

### **ANNUAL REPORT**

OF

Name: THORP MUNICIPAL WATER AND SEWER UTILITY

Principal Office: 300 WEST PROSPECT STREET

P.O. BOX 334

THORP, WI 54771-0334

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

| I ELLEN SCHMIDT                                                                                                                                                                                               |                           | of               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------|
| (Person responsible for account                                                                                                                                                                               | nts)                      |                  |
| THORP MUNICIPAL WATER AND SEWER UT                                                                                                                                                                            | ΓΙLITY                    | , certify that I |
| (Utility Name)                                                                                                                                                                                                |                           |                  |
| am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every materials. | e business and affairs of |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               |                           |                  |
|                                                                                                                                                                                                               | 03/26/2001                |                  |
| (Signature of person responsible for accounts)                                                                                                                                                                | (Date)                    |                  |
|                                                                                                                                                                                                               |                           |                  |
| CLERK, TREASURER                                                                                                                                                                                              | _                         |                  |
| (Title)                                                                                                                                                                                                       |                           |                  |

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: THORP MUNICIPAL WATER AND SEWER UTILITY

**Utility Address: 300 WEST PROSPECT STREET** 

P.O. BOX 334

THORP, WI 54771-0334

When was utility organized? 1/1/1904

Report any change in name:

Effective Date: Utility Web Site:

### Utility employee in charge of correspondence concerning this report:

Name: ELLEN M SCHMIDT

Title: CITY CLERK TREASURER

Office Address:

P.O. BOX 334

THORP, WI 54771-0334

**Telephone:** (715) 669 - 5371 **Fax Number:** (715) 669 - 7407

E-mail Address:

### Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: WILLIAM G MILLER
Title: AUDIT SUPERVISOR

Office Address: COHEN & ASSOCIATES LLC, CPAS

P.O. BOX 130 PLOVER, WI 54467

Telephone: (715) 344 - 9400

Fax Number: E-mail Address:

Date of most recent audit report: 2/19/2001

Period covered by most recent audit: 1/01/00 TO 12/31/00

Names and titles of utility management including manager or superintendent:

Name: PETER VAN CALLAR

Title: DIRECTOR OF PUBLIC WORKS

Office Address: CITY OF THO

P.O. BOX 334

THORP, WI 54771-0334

**Telephone:** (715) 669 - 5808 **Fax Number:** (715) 669 - 7407

E-mail Address:

Name: ROGER C KELL

Title: WATER UTILITY OPERATOR

Office Address: CITY OF THORP

P.O. BOX 334

PLOVER, WI 54467-0130

Telephone: (715) 344 - 9400 Fax Number: (715) 344 - 9791 E-mail Address: cohen@coredcs.com

Name: TIM MCCREDDEN

Title: WASTEWATER TREATMENT PLANT OPERATOR

Office Address: CITY OF THORP

P.O. BOX 334

THORP, WI 54771-0334

**Telephone:** (715) 669 - 5373 **Fax Number:** (715) 669 - 7407

E-mail Address:

Name of utility commission/committee: THORP MUNICIPAL UTILITY BOARD

Names of members of utility commission/committee:

DR WALTER JOHN, MEMBER MR RICHARD SYZMANSKI, MEMBER

Is sewer service rendered by the utility? YES

Date Printed: 04/22/2004 11:26:29 AM

### **IDENTIFICATION AND OWNERSHIP**

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?YES

Date of Ordinance: 4/10/1961

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name: COHEN & ASSOCIATES LLC, CPAS

P.O. BOX 130 PLOVER, WI 54467

**Contact Person: WILLIAM G MILLER** 

Title: AUDIT SUPERVISOR

**Telephone:** (715) 344 - 9400 EXT **Fax Number:** (715) 344 - 9791

E-mail Address: COHEN@COREDCS.COM

Contract/Agreement beginning-ending dates: 1/1/2001 1/1/2004

Provide a brief description of the nature of Contract Operations being provided:

AUDIT, REPORT PREPARATION

### **INCOME STATEMENT**

| Particulars<br>(a)                                                                            | This Year<br>(b)    | Last Year<br>(c)    |            |
|-----------------------------------------------------------------------------------------------|---------------------|---------------------|------------|
| UTILITY OPERATING INCOME                                                                      |                     |                     |            |
| Operating Revenues (400)                                                                      | 506,487             | 539,782             | 1          |
| Operating Expenses:                                                                           |                     |                     |            |
| Operation and Maintenance Expense (401)                                                       | 299,969             | 282,321             | 2          |
| Depreciation Expense (403)                                                                    | 109,954             | 107,033             | 3          |
| Amortization Expense (404)                                                                    | 0                   | 0                   | _ 4        |
| Taxes (408)                                                                                   | 34,090              | 28,119              | 5          |
| Total Operating Expenses                                                                      | 444,013             | 417,473             |            |
| Net Operating Income                                                                          | 62,474              | 122,309             |            |
| Income from Utility Plant Leased to Others (412-413)                                          | 0                   | 0                   | 6          |
| Utility Operating Income OTHER INCOME                                                         | 62,474              | 122,309             | -          |
| Income from Merchandising, Jobbing and Contract Work (415-416)                                | 0                   | 0                   | 7          |
| Nonoperating Rental Income (418)                                                              | 4,930               | 4,930               | 8          |
| Interest and Dividend Income (419)                                                            | 21,478              | 17,513              | 9          |
| Miscellaneous Nonoperating Income (421)                                                       | 2,297               | 0                   | 10         |
| Total Other Income                                                                            | 28,705              | 22,443              | _          |
| Total Income                                                                                  | 91,179              | 144,752             |            |
| MISCELLANEOUS INCOME DEDUCTIONS                                                               |                     |                     |            |
| Miscellaneous Amortization (425)                                                              | 0                   | 0                   | 11         |
| Other Income Deductions (426)                                                                 | 0                   | 0                   | _ 12       |
| Total Miscellaneous Income Deductions                                                         | 0                   | 0                   |            |
| Income Before Interest Charges                                                                | 91,179              | 144,752             |            |
| INTEREST CHARGES                                                                              |                     |                     |            |
| Interest on Long-Term Debt (427)                                                              | 40,000              | 43,661              | 13         |
| Amortization of Debt Discount and Expense (428)                                               | 12,599              | 12,599              | _ 14       |
| Amortization of Premium on DebtCr. (429)                                                      |                     |                     | 15         |
| Interest on Debt to Municipality (430)                                                        | 22,921              | 30,107              | _ 16       |
| Other Interest Expense (431)                                                                  | 0                   | 0                   | 17         |
| Interest Charged to ConstructionCr. (432)                                                     | 75 500              | 00.007              | _ 18       |
| Total Interest Charges Net Income                                                             | 75,520              | 86,367              |            |
| EARNED SURPLUS                                                                                | 15,659              | 58,385              |            |
|                                                                                               | (442.069)           | (450 495)           | 40         |
| Unappropriated Earned Surplus (Beginning of Year) (216) Balance Transferred from Income (433) | (412,968)<br>15,659 | (459,485)<br>58,385 | 19<br>20   |
| Miscellaneous Credits to Surplus (434)                                                        | 15,659              | 0                   | _ 20       |
| Miscellaneous Debits to Surplus-Debit (435)                                                   | 0                   | 0                   | 21<br>22   |
| Appropriations of SurplusDebit (436)                                                          |                     | 11,868              | - 22<br>23 |
| Appropriations of SurplusDebit (436)  Appropriations of Income to Municipal FundsDebit (439)  | 15,994              | 0                   | 23<br>24   |
| Total Unappropriated Earned Surplus End of Year (216)                                         | (413,303)           | (412,968)           | - 44       |

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### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

| Description of Item (a)                                                    | Amount<br>(b)           |      |
|----------------------------------------------------------------------------|-------------------------|------|
| Revenues from Utility Plant Leased to Others (412):                        |                         |      |
| NONE                                                                       |                         | 1    |
| Total (Acct. 412):                                                         | 0                       | _    |
| Expenses of Utility Plant Leased to Others (413):                          |                         | _    |
| NONE Table (April 440)                                                     |                         | _ 2  |
| Total (Acct. 413):                                                         | 0                       | _    |
| Nonoperating Rental Income (418):                                          | 4.000                   | _    |
| RENTAL FROM PROPERTY HELD FOR FUTURE USE (FARM/SEWER)                      | 4,930                   | 3    |
| Total (Acct. 418):                                                         | 4,930                   | -    |
| Interest and Dividend Income (419): INVESTMENTS OF AVAILABLE CASH PROCEEDS | 21 470                  | 4    |
| Total (Acct. 419):                                                         | 21,478<br><b>21,478</b> | - 4  |
| · · · · · · · · · · · · · · · · · · ·                                      | 21,470                  | -    |
| Miscellaneous Nonoperating Income (421): RENTAL OF EQUIPMENT (WATER)       | 2,297                   | 5    |
| Total (Acct. 421):                                                         | 2,297                   | 3    |
| Miscellaneous Amortization (425):                                          | 2,231                   | _    |
| NONE                                                                       |                         | 6    |
| Total (Acct. 425):                                                         | 0                       | - "  |
| Other Income Deductions (426):                                             |                         | -    |
| NONE                                                                       |                         | 7    |
| Total (Acct. 426):                                                         | 0                       |      |
| Miscellaneous Credits to Surplus (434):                                    |                         | _    |
| NONE                                                                       |                         | 8    |
| Total (Acct. 434):                                                         | 0                       | _    |
| Miscellaneous Debits to Surplus (435):                                     |                         |      |
| NONE                                                                       |                         | 9    |
| Total (Acct. 435)Debit:                                                    | 0                       | _    |
| Appropriations of Surplus (436):                                           |                         |      |
| Detail appropriations to (from) account 215                                |                         | _ 10 |
| TREATMENT PLANT BOND RESERVE (A/C 2-11128)                                 | 352                     | 11   |
| TREATMENT PLANT REPLACEMENT (A/C 2-11127)                                  | 22,426                  | _ 12 |
| TREATMENT PLANT BOND RESERVE (A/C 2-11125)                                 | (6,784)                 | 13   |
| Total (Acct. 436)Debit:                                                    | 15,994                  | _    |
| Appropriations of Income to Municipal Funds (439):                         |                         |      |
| NONE Total (Appl. 420) Pobility                                            |                         | _ 14 |
| Total (Acct. 439)Debit:                                                    | 0                       | _    |

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

| Particulars<br>(a)                   | Water<br>(b)  | Electric<br>(c) | Sewer<br>(d) | Gas<br>(e) | Total<br>(f) |   |
|--------------------------------------|---------------|-----------------|--------------|------------|--------------|---|
| Revenues (account 415)               | 760           |                 | 546          |            | 1,306        | 1 |
| Costs and Expenses of Merchandising, | Jobbing and ( | Contract Wor    | k (416):     |            |              |   |
| Cost of merchandise sold             | 280           |                 | 236          |            | 516          | 2 |
| Payroll                              | 480           |                 | 310          |            | 790          | 3 |
| Materials                            |               |                 |              |            | 0            | 4 |
| Taxes                                |               |                 |              |            | 0            | 5 |
| Other (list by major classes):       |               |                 |              |            |              |   |
| NONE                                 |               |                 |              |            | 0            | 6 |
| Total costs and expenses             | 760           | 0               | 546          | 0          | 1,306        |   |
| Net income (or loss)                 | 0             | 0               | 0            | 0          | 0            |   |

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

| Description<br>(a)                                                                                                                                                                                                                             | Water<br>Utility<br>(b) | Electric<br>Utility<br>(c) | Sewer Utility<br>(Regulated<br>Only)<br>(d) | Gas<br>Utility<br>(e) | Total<br>(f) |   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------|---------------------------------------------|-----------------------|--------------|---|
| Total operating revenues                                                                                                                                                                                                                       | 220,521                 | 0                          | 285,966                                     | 0                     | 506,487      | 1 |
| Less: interdepartmental sales                                                                                                                                                                                                                  | 0                       | 0                          | 0                                           | 0                     | 0            | 2 |
| Less: interdepartmental rents                                                                                                                                                                                                                  |                         | 0                          | 0                                           |                       | 0            | 3 |
| Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)                                                                                                                         | 1,300                   |                            |                                             |                       | 1,300        | 4 |
| Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained |                         | 0                          | 0                                           |                       | 0            | 5 |
| Other Increases or (Decreases) to Operating Revenues - Specify: NONE                                                                                                                                                                           |                         | 0                          | 0                                           |                       | 0            | 6 |
| Revenues subject to Wisconsin Remainder Assessment                                                                                                                                                                                             | 219,221                 | 0                          | 285,966                                     | 0                     | 505,187      | : |

### **BALANCE SHEET**

| Assets and Other Debits (a)                                                                | Balance<br>End of Year<br>(b) | Balance<br>First of Year<br>(c) |    |
|--------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|----|
| UTILITY PLANT                                                                              |                               |                                 |    |
| Utility Plant (100)                                                                        | 4,515,375                     | 4,399,171                       | 1  |
| Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)       | 1,173,416                     | 1,063,502                       | 2  |
| Net Utility Plant                                                                          | 3,341,959                     | 3,335,669                       |    |
| OTHER PROPERTY AND INVESTMENTS                                                             |                               |                                 |    |
| Nonutility Property (121)                                                                  | 0                             | 0                               | 3  |
| Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122) | 0                             | 0                               | 4  |
| Net Nonutility Property                                                                    | 0                             | 0                               |    |
| Investment in Municipality (123)                                                           | 0                             | 0                               | 5  |
| Other Investments (124)                                                                    | 0                             | 15,463                          | 6  |
| Special Funds (125)                                                                        | 310,813                       | 305,178                         | 7  |
| Total Other Property and Investments                                                       | 310,813                       | 320,641                         |    |
| CURRENT AND ACCRUED ASSETS                                                                 |                               |                                 |    |
| Cash and Working Funds (131)                                                               | 68,260                        | 61,761                          | 8  |
| Temporary Cash Investments (132)                                                           |                               |                                 | 9  |
| Notes Receivable (141)                                                                     | 0                             | 0                               | 10 |
| Customer Accounts Receivable (142)                                                         | 96,806                        | 108,194                         | 11 |
| Other Accounts Receivable (143)                                                            | 0                             | 5,282                           | 12 |
| Accumulated Provision for Uncollectible AccountsCr. (144)                                  | 0                             | 0                               | 13 |
| Receivables from Municipality (145)                                                        | 0                             | 0                               | 14 |
| Materials and Supplies (150)                                                               | 21,842                        | 22,846                          | 15 |
| Prepayments (165)                                                                          | 1,005                         | 1,005                           | 16 |
| Other Current and Accrued Assets (170)                                                     |                               |                                 | 17 |
| Total Current and Accrued Assets                                                           | 187,913                       | 199,088                         |    |
| DEFERRED DEBITS                                                                            |                               |                                 |    |
| Unamortized Debt Discount and Expense (181)                                                | 101,271                       | 113,870                         | 18 |
| Extraordinary Property Losses (182)                                                        | 0                             | 0                               | 19 |
| Other Deferred Debits (183)                                                                | 0                             | 0                               | 20 |
| Total Deferred Debits                                                                      | 101,271                       | 113,870                         |    |
| Total Assets and Other Debits                                                              | 3,941,956                     | 3,969,268                       |    |

### **BALANCE SHEET**

| Liabilities and Other Credits (a)           | Balance<br>End of Year<br>(b) | Balance<br>First of Year<br>(c) |      |
|---------------------------------------------|-------------------------------|---------------------------------|------|
| PROPRIETARY CAPITAL                         |                               |                                 |      |
| Capital Paid in by Municipality (200)       | 437,563                       | 394,827                         | 21   |
| Appropriated Earned Surplus (215)           | 310,814                       | 294,820                         | 22   |
| Unappropriated Earned Surplus (216)         | (413,303)                     | (412,968)                       | 23   |
| Total Proprietary Capital                   | 335,074                       | 276,679                         |      |
| LONG-TERM DEBT                              |                               |                                 |      |
| Bonds (221)                                 | 715,000                       | 780,000                         | 24   |
| Advances from Municipality (223)            | 517,941                       | 582,142                         | 25   |
| Other long-Term Debt (224)                  | 3,809                         | 4,095                           | 26   |
| Total Long-Term Debt                        | 1,236,750                     | 1,366,237                       | -    |
| CURRENT AND ACCRUED LIABILITIES             |                               |                                 |      |
| Notes Payable (231)                         | 0                             | 0                               | 27   |
| Accounts Payable (232)                      | 19,425                        | 26,315                          | 28   |
| Payables to Municipality (233)              | 5,611                         | 3,695                           | 29   |
| Customer Deposits (235)                     | 2,055                         | 2,005                           | 30   |
| Taxes Accrued (236)                         | 26,783                        | 20,531                          | 31   |
| Interest Accrued (237)                      | 9,963                         | 13,717                          | 32   |
| Other Current and Accrued Liabilities (238) | 1,893                         | 2,934                           | 33   |
| Total Current and Accrued Liabilities       | 65,730                        | 69,197                          |      |
| DEFERRED CREDITS                            |                               |                                 |      |
| Unamortized Premium on Debt (251)           | 0                             | 0                               | _ 34 |
| Customer Advances for Construction (252)    |                               |                                 | 35   |
| Other Deferred Credits (253)                | 0                             | 0                               | _ 36 |
| Total Deferred Credits                      | 0                             | 0                               |      |
| OPERATING RESERVES                          |                               |                                 |      |
| Miscellaneous Operating Reserves (265)      |                               |                                 | 37   |
| Total Operating Reserves                    | 0                             | 0                               |      |
| CONTRIBUTIONS IN AID OF CONSTRUCTION        |                               |                                 |      |
| Contributions in Aid of Construction (271)  | 2,304,402                     | 2,257,155                       | _ 38 |
| Total Liabilities and Other Credits         | 3,941,956                     | 3,969,268                       | =    |

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

| Particulars<br>(a)                                                       | Water<br>(b) | Sewer<br>(c) | Gas<br>(d) | Electric<br>(e) |   |
|--------------------------------------------------------------------------|--------------|--------------|------------|-----------------|---|
| Plant Accounts:                                                          |              |              |            |                 | _ |
| Utility Plant in Service (100)                                           | 1,304,092    | 2,733,781    | 0          | 0               | 1 |
| Utility Plant Purchased or Sold (391)                                    | 0            | 0            |            |                 | 2 |
| Utility Plant in Process of Reclassification (392)                       | 0            | 0            |            |                 | 3 |
| Utility Plant Leased to Others (393)                                     | 0            | 0            |            |                 | 4 |
| Property Held for Future Use (394)                                       | 0            | 128,988      |            |                 | 5 |
| Construction Work in Progress (395)                                      | 345,341      | 3,173        |            |                 | 6 |
| Utility Plant Acquisition Adjustments (396)                              | 0            | 0            |            |                 | 7 |
| Other Utility Plant Adjustments (397)                                    | 0            | 0            |            |                 | 8 |
| Total Utility Plant                                                      | 1,649,433    | 2,865,942    | 0          | 0               |   |
| Accumulated Provision for Depreciation and Amo                           | rtization:   |              |            |                 |   |
| Accumulated Provision for Depreciation of Utility Plant in Service (110) | 423,678      | 749,738      | 0          | 0               | 9 |
| Total Accumulated Provision                                              | 423,678      | 749,738      | 0          | 0               |   |
| Net Utility Plant                                                        | 1,225,755    | 2,116,204    | 0          | 0               |   |

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

| Particulars<br>(a)                 | Water<br>(b) | Sewer<br>(c) | (d) | (e) | Total<br>(f) |
|------------------------------------|--------------|--------------|-----|-----|--------------|
| Balance first of year              | 391,297      | 672,205      |     |     | 1,063,502    |
| Credits During Year                |              |              |     |     |              |
| Accruals:                          |              |              |     |     |              |
| Charged depreciation expense (403) | 31,615       | 78,339       |     |     | 109,954      |
| Depreciation expense on meters     |              |              |     |     |              |
| charged to sewer (see Note 3)      | 806          | 0            |     |     | 806          |
| Accruals charged other             |              |              |     |     |              |
| accounts (specify):                |              |              |     |     |              |
|                                    | 0            | 0            |     |     | 0            |
| Salvage                            | 0            | 0            |     |     | 0            |
| Other credits (specify):           |              |              |     |     |              |
|                                    | 0            | 0            |     |     | 0            |
| Total credits                      | 32,421       | 78,339       | 0   | 0   | 110,760      |
| Debits during year                 |              |              |     |     |              |
| Book cost of plant retired         | 40           | 0            |     |     | 40           |
| Cost of removal                    | 0            | 0            |     |     | 0            |
| Other debits (specify):            |              |              |     |     |              |
| Depreciaton from Water             | 0            | 806          |     |     | 806          |
| Total debits                       | 40           | 806          | 0   | 0   | 846          |
| Balance End of Year                | 423,678      | 749,738      | 0   | 0   | 1,173,416    |
| Composite Depreciation Rate?       | Yes          | Yes          |     |     |              |
| If yes, what is the rate?          | 2.52%        | 2.77%        |     |     |              |

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

| Description<br>(a)                     | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) | Deductions<br>During Year<br>(d) | Balance<br>End of Year<br>(e) |     |
|----------------------------------------|---------------------------------|---------------------------------|----------------------------------|-------------------------------|-----|
| Nonregulated sewer plant               | 0                               | 0                               | 0                                | 0                             | 1   |
| Other (specify): NONE                  | 0                               | 0                               | 0                                | 0                             | _ 2 |
| Total Nonutility Property (121)        | 0                               | 0                               | 0                                | 0                             |     |
| Less accum. prov. depr. & amort. (122) | 0                               | 0                               | 0                                | 0                             | 3   |
| <b>Net Nonutility Property</b>         | 0                               | 0                               | 0                                | 0                             | =   |

### **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

| Particulars<br>(a)                                               | Amount<br>(b) |   |   |
|------------------------------------------------------------------|---------------|---|---|
| Balance first of year                                            | (             | 0 | 1 |
| Additions:                                                       |               |   |   |
| Provision for uncollectibles during year                         | (             | 0 | 2 |
| Collection of accounts previously written off: Utility Customers |               | 0 | 3 |
| Collection of accounts previously written off: Others            | (             | 0 | 4 |
| Total Additions                                                  |               | 0 |   |
| Deductions:                                                      |               | _ |   |
| Accounts written off during the year: Utility Customers          | (             | 0 | 5 |
| Accounts written off during the year: Others                     | (             | 0 | 6 |
| Total accounts written off                                       |               | 0 |   |
| Balance end of year                                              | (             | 0 |   |

### **MATERIALS AND SUPPLIES**

| Account<br>(a)         | Generation<br>(b) | Transmission (c) | Distribution (d) | Other<br>(e) | Total<br>End of Year<br>(f) | Amount<br>Prior Year<br>(g) |   |
|------------------------|-------------------|------------------|------------------|--------------|-----------------------------|-----------------------------|---|
| Electric Utility       |                   |                  |                  |              |                             |                             |   |
| Fuel for generation    |                   |                  |                  |              | 0                           | 0                           | 1 |
| Other                  |                   |                  |                  |              | 0                           | 0                           | 2 |
| Total Electric Utility |                   |                  |                  |              | 0                           | 0                           | • |

| Account                      | Total<br>End of Year | Amount<br>Prior Year |        |
|------------------------------|----------------------|----------------------|--------|
| Electric utility total       | 0                    | 0                    | 1      |
| Water utility                | 19,367               | 19,411               | 2      |
| Sewer utility                | 2,475                | 3,435                | 3      |
| Gas utility                  |                      | 0                    | 4      |
| Merchandise                  |                      | 0                    | 5      |
| Other materials & supplies   |                      | 0                    | 6      |
| Total Materials and Supplies | 21,842               | 22,846               | ·<br>= |

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

|                                           | Written C  |                                 |                               |   |
|-------------------------------------------|------------|---------------------------------|-------------------------------|---|
| Debt Issue to Which Related (a)           | Amount (b) | Account Charged or Credited (c) | Balance<br>End of Year<br>(d) |   |
| Unamortized debt discount & expense (181) |            |                                 |                               |   |
| MORTAAGE REVENUE BOND 1989                | 1,350      | 428                             | 0                             | 1 |
| MORTAGE REVENUE REFUND 1997               | 11,249     | 428                             | 101,271                       | 2 |
| Total                                     |            | _                               | 101,271                       |   |
| Unamortized premium on debt (251)<br>NONE |            | _                               |                               | 3 |
| Total                                     |            | _                               | 0                             |   |

### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)             | Amount<br>(b) | _ |
|--------------------------------|---------------|---|
| Balance first of year          | 394,827       | 1 |
| Changes during year (explain): |               |   |
| MAINS-TIF FUNDED               | 37,476        | 2 |
| SERVICES-TIF FUNDED            | 4,200         | 3 |
| HYDRANTS-TIF FUNDED            | 1,060         | 4 |
| Balance end of year            | 437,563       |   |

### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

| Description of Issue<br>(a) | Date of<br>Issue<br>(b) | Final<br>Maturity<br>Date<br>(c) | Interest<br>Rate<br>(d) | Principal<br>Amount<br>End of Year<br>(e) |   |
|-----------------------------|-------------------------|----------------------------------|-------------------------|-------------------------------------------|---|
| MORTAGE REVENUE BONDS       | 05/15/1989              | 12/01/2000                       | 7.00%                   | 0                                         | 1 |
| REVENUE REFUNDING BONDS     | 12/01/1997              | 12/01/2009                       | 5.00%                   | 715,000                                   | 2 |
|                             | 1                       | 715,000                          | _                       |                                           |   |

### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

| Account and Description of Obligation (a and b)                                      | Date of<br>Issue<br>(c) | Final<br>Maturity<br>Date<br>(d) | Interest<br>Rate<br>(e) | Principal<br>Amount<br>End of Year<br>(f) |   |
|--------------------------------------------------------------------------------------|-------------------------|----------------------------------|-------------------------|-------------------------------------------|---|
| Advances (223)                                                                       |                         |                                  |                         |                                           |   |
| GO PROMISSORY NOTE                                                                   | 11/20/1995              | 11/20/2005                       | 5.00%                   | 72,717                                    | 1 |
| GO TRUST FUND LOAN                                                                   | 09/29/1997              | 03/15/2007                       | 5.30%                   | 126,566                                   | 2 |
| OPERATING ADVANCE FROM THE CITY                                                      | 10/12/1992              | 10/12/2007                       | 3.00%                   | 142,978                                   | 3 |
| GO PROMISSORY NOTE                                                                   | 04/24/1998              | 04/21/2008                       | 4.82%                   | 175,680                                   | 4 |
| Total for Account 223                                                                |                         |                                  |                         | 517,941                                   | • |
| Other Long-Term Debt (224) SICK LEAVE ACCRUALRETIRED EMPLOYEES Total for Account 224 | 12/31/1999              | 12/31/2000                       | 0.00%                   | 3,809<br><b>3,809</b>                     | 5 |

### **TAXES ACCRUED (ACCT. 236)**

| Particulars<br>(a)                                                                                                                                                                                                                        | Amount<br>(b)                    |   |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---|--|
| Balance first of year                                                                                                                                                                                                                     | 20,531                           | 1 |  |
| Accruals:                                                                                                                                                                                                                                 |                                  |   |  |
| Charged water department expense                                                                                                                                                                                                          | 29,963                           | 2 |  |
| Charged electric department expense                                                                                                                                                                                                       |                                  | 3 |  |
| Charged sewer department expense                                                                                                                                                                                                          | 4,126                            | 4 |  |
| Other (explain):                                                                                                                                                                                                                          |                                  |   |  |
| NONE                                                                                                                                                                                                                                      |                                  | 5 |  |
| Total Accruals and other credits                                                                                                                                                                                                          | 34,089                           |   |  |
| Taxes paid during year:                                                                                                                                                                                                                   |                                  |   |  |
| County, state and local taxes                                                                                                                                                                                                             | 20,531                           | 6 |  |
| Social Security taxes                                                                                                                                                                                                                     | 6,652                            | 7 |  |
| PSC Remainder Assessment                                                                                                                                                                                                                  | 654                              | 8 |  |
| Other (explain):                                                                                                                                                                                                                          |                                  |   |  |
| NONE                                                                                                                                                                                                                                      | •                                | 9 |  |
| Total payments and other debits                                                                                                                                                                                                           | 27,837                           |   |  |
| Balance end of year                                                                                                                                                                                                                       | 26,783                           |   |  |
| Other (explain):     NONE  Total Accruals and other credits  Taxes paid during year:     County, state and local taxes     Social Security taxes     PSC Remainder Assessment  Other (explain):     NONE  Total payments and other debits | 20,531<br>6,652<br>654<br>27,837 |   |  |

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### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

| Description of Issue<br>(a)      | Interest Accrued<br>Balance First<br>of Year<br>(b) | d<br>Interest Accrued<br>During Year<br>(c) | Interest Paid<br>During Year<br>(d) | Interest Accrue<br>Balance End<br>of Year<br>(e) |        |
|----------------------------------|-----------------------------------------------------|---------------------------------------------|-------------------------------------|--------------------------------------------------|--------|
| Bonds (221)                      |                                                     |                                             |                                     |                                                  |        |
| 1989 MORTAGE REVENUE BOND        | 378                                                 | 4,156                                       | 4,534                               | 0                                                | 1      |
| 1997 MORTAGE REVENUE BOND        | 2,929                                               | 35,094                                      | 35,150                              | 2,873                                            | _ 2    |
| Subtotal                         | 3,307                                               | 39,250                                      | 39,684                              | 2,873                                            | -      |
| Advances from Municipality (223) |                                                     |                                             |                                     |                                                  | •      |
| 1997 CITY ADVANCE                | 0                                                   | 873                                         | 873                                 | 0                                                | 3      |
| 1992 CITY ADVANCE                | 0                                                   | 3,866                                       | 3,866                               | 0                                                | - 4    |
| 1995 GO NOTE                     | 0                                                   | 4,348                                       | 4,348                               | 0                                                | 5      |
| 1998 GO NOTE                     | 2,250                                               | 7,355                                       | 8,566                               | 1,039                                            | _<br>6 |
| 1997 GO NOTE                     | 435                                                 | 34                                          | 469                                 | 0                                                | 7      |
| 1997FUND LOAN TRUST              | 7,725                                               | 6,445                                       | 8,119                               | 6,051                                            | - 8    |
| Subtotal                         | 10,410                                              | 22,921                                      | 26,241                              | 7,090                                            | -      |
| Other long-Term Debt (224)       |                                                     |                                             |                                     |                                                  | •      |
| DEBT PROCESSING FEES             | 0                                                   | 750                                         | 750                                 | 0                                                | 9      |
| Subtotal                         | 0                                                   | 750                                         | 750                                 | 0                                                | •      |
| Notes Payable (231)              |                                                     |                                             |                                     |                                                  | •      |
| NONE                             | 0                                                   |                                             |                                     | 0                                                | 10     |
| Subtotal                         | 0                                                   | 0                                           | 0                                   | 0                                                | -      |
| Total                            | 13,717                                              | 62,921                                      | 66,675                              | 9,963                                            | •      |

## **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

|                                                                                                            |              | Elect               | ric          |              |            |              |   |
|------------------------------------------------------------------------------------------------------------|--------------|---------------------|--------------|--------------|------------|--------------|---|
| Particulars<br>(a)                                                                                         | Water<br>(b) | Distribution<br>(c) | Other<br>(d) | Sewer<br>(e) | Gas<br>(f) | Total<br>(g) |   |
| Balance First of Year                                                                                      | 422,186      | 0                   | 0            | 1,834,969    | 0          | 2,257,155    | 1 |
| Add credits during year:                                                                                   |              |                     |              |              |            |              |   |
| For Services                                                                                               |              |                     |              |              |            | 0            | 2 |
| For Mains                                                                                                  |              |                     |              |              |            | 0            | 3 |
| Other (specify):<br>CDBG WELL<br>DEVELOPMENT GRANT                                                         | 47,247       |                     |              |              |            | 47,247       | 4 |
| Deduct charges (specify): NONE                                                                             |              |                     |              |              |            | 0            | 5 |
| Balance End of Year                                                                                        | 469,433      | 0                   | 0            | 1,834,969    | 0          | 2,304,402    |   |
| Amount of federal and state grants in aid received for utility construction included in End of Year totals |              |                     |              |              |            | 0            | 6 |

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| NONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Particulars<br>(a)   | Balance<br>End of Year<br>(b) |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------|---|
| Total (Acct. 123):         0           Other Investments (124):         2           Total (Acct. 124):         0           Special Funds (125):         SEWER BOND REDEMPTION         13,940         3           SEWER BOND RESERVE         115,767         5           SEWER BOND RESERVE         115,767         5           Total (Acct. 125):         310,813         5           Notes Receivable (141):         Notes Receivable (142):         Notes Receivable (142):         8           Sewer (Regulated)         56,569         9         Other (specify):           MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         1           Other Accounts Receivable (143):         2           Other Accounts Receivable (143):         2         2         1         1         1         1         1         1         1         1         1         1         1         1                                                                                                                                                                                                                                                                                              |                      |                               |   |
| Other Investments (124):         Concess         2         2         7         7         1         2         2         2         7         7         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         3         3         3         2         3         3         3         2         3         3         3         2         4         3         3         6         2         4         3         3         3         6         7         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         1         3         2         1         3         2         1         3         2         1         3         2         1         3         3         3         3         3 <th< td=""><td></td><td>•</td><td>1</td></th<>                          |                      | •                             | 1 |
| NONE         Total (Acct. 124):         0           Special Funds (125):         SewER BOND REDEMPTION         13,940         3           SEWER BOND RESERVE         115,767         5           Total (Acct. 125):         310,813         5           Notes Receivable (141):         0           NONE         3         6           Total (Acct. 141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         37,625         7           Electric         37,625         7           Sewer (Regulated)         56,569         9           Other (specify):         2,612         10           Total (Acct. 142):         96,806         9           Other Accounts Receivable (143):         2,612         10           Sewer (Non-regulated)         1         1           Other (specify):         1         1           NONE         1         1           Total (Acct. 143):         0         1           Receivables from Municipality (145):         1         1           NONE         1         1         1           Total (Acct. 143):         0         1                                           | Total (Acct. 123):   | 0                             | _ |
| Total (Acct. 124):         0           Special Funds (125):         3           SEWER BOND REDEMPTION         13,940         3           SEWER REPLACEMENT         181,106         4           SEWER BOND RESERVE         115,767         5           Total (Acct. 125):         310,813         7           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         8         7           Water         37,625         7         7           Electric         8         8         8         7         5         56,569         9         9           Other (specify):         2,612         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         2         1         1         2         1         2         1         2         1         2         1         2         1         2         2         1                                                          | · ·                  |                               | 2 |
| SEWER BOND REDEMPTION         13,940         3           SEWER REPLACEMENT         181,106         4           SEWER BOND RESERVE         115,767         5           Total (Acct. 125):         310,813         5           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         37,625         7           Electric         3         8           Sewer (Regulated)         56,569         9           Other (specify):         8         9           MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         10           Total (Acct. 142):         96,806         10           Other Accounts Receivable (143):         2         1           Sewer (Non-regulated)         1         1           Merchandising, jobbing and contract work         1         1           Other (specify):         1         1           NONE         1         1           Total (Acct. 143):         0         1           Receivables from Municipality (145):         0         1           NONE         1         0         1           Prepayments (165):         1                        |                      | 0                             |   |
| SEWER BOND REDEMPTION         13,940         3           SEWER REPLACEMENT         181,106         4           SEWER BOND RESERVE         115,767         5           Total (Acct. 125):         310,813         5           Notes Receivable (141):         0         6           Total (Acct. 141):         0         6           Customer Accounts Receivable (142):         37,625         7           Electric         3         8           Sewer (Regulated)         56,569         9           Other (specify):         8         9           MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         10           Total (Acct. 142):         96,806         10           Other Accounts Receivable (143):         2         1           Sewer (Non-regulated)         1         1           Merchandising, jobbing and contract work         1         1           Other (specify):         1         1           NONE         1         1           Total (Acct. 143):         0         1           Receivables from Municipality (145):         0         1           NONE         1         0         1           Prepayments (165):         1                        | Special Funds (125): |                               |   |
| SEWER BOND RESERVE         115,767         5         5         115,767         5         7         7         7         310,813         7         8         8         8         8         7         7         8         8         8         9         7         8         8         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9                                                                   |                      | 13,940                        | 3 |
| Total (Acct. 125):         310,813           Notes Receivable (141):         6           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         37,625         7           Electric         8         56,569         9           Other (specify):         8         56,569         9         9           Other (specify):         96,806         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10         10 <td>SEWER REPLACEMENT</td> <td>181,106</td> <td>4</td> | SEWER REPLACEMENT    | 181,106                       | 4 |
| Notes Receivable (141):         6         6         7 total (Acct. 141):         0         6         7 total (Acct. 141):         0         6         7 total (Acct. 141):         0         6         7 total (Acct. 142):         37,625         7         7         8         8         8         9 total (Acct. 142):         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9                    | SEWER BOND RESERVE   | 115,767                       | 5 |
| NONE         6           Total (Acct. 141):         0           Customer Accounts Receivable (142):         37,625         7           Electric         8         Sewer (Regulated)         56,569         9           Other (specify):         MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         10           MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         10           Total (Acct. 142):         96,806         11           Merchandising, jobbing and contract work         11         11           Merchandising, jobbing and contract work         12         11           Other (specify):         1         1           NONE         13         1         1           Receivables from Municipality (145):         0         1           Receivables from Municipality (145):         0         1           NONE         1         1           Total (Acct. 145):         0         1           Prepayments (165):         1,005         1           SOFTWARE MAINTENANCE AGREEMENT         1,005         1           Total (Acct. 165):         1,005         1           Extraordinary Property Losses (182):         1         1                  | Total (Acct. 125):   | 310,813                       | _ |
| Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         37,625         7           Electric         8           Sewer (Regulated)         56,569         9           Other (specify):         10           MISCELLANEOUS SUPPLIES TO CONTRACTORS         2,612         10           Total (Acct. 142):         96,806         10           Other Accounts Receivable (143):         Sewer (Non-regulated)         1           Merchandising, jobbing and contract work         1         1           Other (specify):         1         Other (specify):         1         1           NONE         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1                                                                                                                                                                                                                                                                                                 |                      |                               |   |

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars<br>(a)              | Balance<br>End of Year<br>(b) |    |
|---------------------------------|-------------------------------|----|
| Other Deferred Debits (183):    |                               |    |
| NONE                            | 1                             | 17 |
| Total (Acct. 183):              | 0                             |    |
| Payables to Municipality (233): |                               |    |
| OPERATING ITEMS                 | 5,611 <b>1</b>                | 18 |
| Total (Acct. 233):              | 5,611                         |    |
| Other Deferred Credits (253):   |                               |    |
| NONE                            | 1                             | 19 |
| Total (Acct. 253):              | 0                             |    |

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

| Average Rate Base (a)                | Water<br>(b) | Electric<br>(c) | Sewer<br>(d) | Gas<br>(e) | Total<br>(f) |
|--------------------------------------|--------------|-----------------|--------------|------------|--------------|
| Add Average:                         |              |                 |              |            |              |
| Utility Plant in Service             | 1,293,094    | 0               | 2,724,227    | 0          | 4,017,321    |
| Materials and Supplies               | 19,389       | 0               | 2,955        | 0          | 22,344       |
| Other (specify):                     |              |                 |              |            |              |
| NONE                                 | 0            |                 | 0            |            | 0            |
| Less Average:                        |              |                 |              |            |              |
| Reserve for Depreciation             | 407,487      | 0               | 710,971      | 0          | 1,118,458    |
| Customer Advances for Construction   | 0            |                 | 0            |            | 0            |
| Contributions in Aid of Construction | 445,809      | 0               | 1,834,969    | 0          | 2,280,778    |
| Other (specify):                     |              |                 |              |            |              |
| NONE                                 | 0            |                 | 0            |            | 0            |
| Average Net Rate Base                | 459,187      | 0               | 181,242      | 0          | 640,429      |
| Net Operating Income                 | 31,330       | 0               | 31,144       | 0          | 62,474       |
| Net Operating Income as a percent of |              |                 |              |            |              |
| Average Net Rate Base                | 6.82%        | N/A             | 17.18%       | N/A        | 9.76%        |

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

| Description (a)                       | Amount<br>(b) |   |
|---------------------------------------|---------------|---|
| Average Proprietary Capital           |               | _ |
| Capital Paid in by Municipality       | 416,195       | 1 |
| Appropriated Earned Surplus           | 302,817       | 2 |
| Unappropriated Earned Surplus         | (413,135)     | 3 |
| Other (Specify):<br>NONE              | 0             | 4 |
| Total Average Proprietary Capital     | 305,877       |   |
| Net Income                            |               |   |
| Net Income                            | 15,659        | 5 |
| Percent Return on Proprietary Capital | 5.12%         |   |

NONE

### IMPORTANT CHANGES DURING THE YEAR

| Report changes of any of the following types:                   |
|-----------------------------------------------------------------|
| 1. Acquisitions.                                                |
| NONE                                                            |
| 2. Leaseholder changes.                                         |
| NONE                                                            |
| 3. Extensions of service.                                       |
| NONE                                                            |
| 4. Estimated changes in revenues due to rate changes.           |
| NONE                                                            |
| 5. Obligations incurred or assumed, excluding commercial paper. |
| NONE                                                            |
| 6. Formal proceedings with the Public Service Commission.       |
| NONE                                                            |
| 7 Any additional matters                                        |

### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

October 9, 2001

Ms. Ellen M. Schmidt, City Clerk Treasurer Thorp Municipal Water and Sewer Utility P.O. Box 334 Thorp, WI 54771-0334

2000 Analytical Review DWCCA-5880-PJL

Dear Ms. Schmidt:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Please adjust page W-10 of your copy of the report to show that the water pumped is ground water, column (d), not surface water, column (c) and follow this procedure in the future.
- 2. During our review of the Hydrants and Distribution System Valves schedule on page W?18, we noted that the utility reports an unusually large number of flushing hydrants. Upon review of previous reports we note that in 1996 all of the more than 100 hydrants were reported as fire hydrants, but beginning in 1997, 58 hydrants have been reported as flushing hydrants. Please explain why there was a change in the classification of those 58 hydrants.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient

for you to do so. My e-mail address is leegep@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

### FINANCIAL SECTION FOOTNOTES

PJL:tlm:w:\compl\Analytical Reviews\2000 analytical review letters\5880.doc

Response letrer received 10/22/01:

#1: ok

#2: "Our water utility personnel advises that in 1997, it was first noted the PSC's directions in completing the hydrant data state"Distinguish between fire and flushing hydrants by lead size". 58 of our hydrants have a lead size of less than 6 inches. Therefore previous years data was changed to correct the classification of these 58 hydrants."

### **WATER OPERATING REVENUES & EXPENSES**

| Particulars<br>(a)                                 | Amounts<br>(b) |   |
|----------------------------------------------------|----------------|---|
| Operating Revenues Sales of Water                  |                |   |
| Sales of Water (460-467)                           | 216,991        | 1 |
| Total Sales of Water                               | 216,991        | - |
| Other Operating Revenues                           |                |   |
| Forfeited Discounts (470)                          | 1,695          | 2 |
| Other Water Revenues (474)                         | 1,835          | 3 |
| Amortization of Construction Grants (475)          | 0              | 4 |
| Total Other Operating Revenues                     | 3,530          | - |
| Total Operating Revenues                           | 220,521        | • |
| Operation and Maintenenance Expenses               |                |   |
| Plant Operation and Maintenance Expenses (600-660) | 88,085         | 5 |
| General Operating Expenses (680-690)               | 39,527         | 6 |
| Total Operation and Maintenenance Expenses         | 127,612        | - |
| Other Operating Expenses                           |                |   |
| Depreciation Expense (403)                         | 31,615         | 7 |
| Amortization Expense (404)                         |                | 8 |
| Taxes (408)                                        | 29,964         | 9 |
| Total Other Operating Expenses                     | 61,579         | _ |
| Total Operating Expenses                           | 189,191        | - |
| NET OPERATING INCOME                               | 31,330         | = |

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

| Particulars<br>(a)                               | Average No.<br>Customers<br>(b) | Thousands of Gallons<br>of Water Sold<br>(c) | Amounts<br>(d) |    |
|--------------------------------------------------|---------------------------------|----------------------------------------------|----------------|----|
| Operating Revenues                               |                                 |                                              |                |    |
| Sales of Water                                   |                                 |                                              |                |    |
| Unmetered Sales to General Customers (460)       |                                 |                                              |                |    |
| Residential                                      | 1                               | 8                                            | 12             | 1  |
| Commercial                                       | 1                               | 30                                           | 80             | 2  |
| Industrial                                       | 2                               | 103                                          | 388            | 3  |
| Total Unmetered Sales to General Customers (460) | 4                               | 141                                          | 480            | _  |
| Metered Sales to General Customers (461)         |                                 |                                              |                | _  |
| Residential                                      | 638                             | 23,513                                       | 100,997        | 4  |
| Commercial                                       | 112                             | 11,471                                       | 35,757         | 5  |
| Industrial                                       | 10                              | 4,600                                        | 7,342          | 6  |
| Total Metered Sales to General Customers (461)   | 760                             | 39,584                                       | 144,096        | •  |
| Private Fire Protection Service (462)            | 4                               |                                              | 2,096          | 7  |
| Public Fire Protection Service (463)             | 1                               |                                              | 62,731         | 8  |
| Other Sales to Public Authorities (464)          | 11                              | 2,395                                        | 7,588          | 9  |
| Sales to Irrigation Customers (465)              |                                 |                                              |                | 10 |
| Sales for Resale (466)                           |                                 | 0                                            | 0              | 11 |
| Interdepartmental Sales (467)                    |                                 |                                              |                | 12 |
| Total Sales of Water                             | 780                             | 42,120                                       | 216,991        |    |

### **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

| Customer Name<br>(a) |      | Point of Delivery<br>(b) | Thousands of<br>Gallons Sold<br>(c) | Revenues<br>(d) |    |   |
|----------------------|------|--------------------------|-------------------------------------|-----------------|----|---|
| NONE                 | NONE |                          | 0                                   | (               | 0  | 1 |
| Total                |      |                          | 0                                   |                 | 0_ |   |

### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars<br>(a)                                                                                       |        |            |
|----------------------------------------------------------------------------------------------------------|--------|------------|
| Public Fire Protection Service (463):                                                                    |        |            |
| Amount billed (usually per rate schedule F-1)                                                            | 62,731 | 1          |
| Wholesale fire protection billed                                                                         |        | _ 2        |
| Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) |        | 3          |
| Other (specify):<br>NONE                                                                                 |        | 4          |
| Total Public Fire Protection Service (463)                                                               | 62,731 | _          |
| Forfeited Discounts (470):                                                                               |        | _          |
| Customer late payment charges                                                                            | 1,695  | 5          |
| Other (specify): NONE                                                                                    |        | -<br>6     |
| Total Forfeited Discounts (470)                                                                          | 1,695  | _          |
| Other Water Revenues (474):                                                                              |        | -          |
| Return on net investment in meters charged to sewer department                                           | 1,300  | 7          |
| Other (specify): DEPRECIATION ON METERS50% TO SEWER                                                      | 460    | - 8        |
| RECONNECTION FEES                                                                                        | 75     | - <b>9</b> |
| Total Other Water Revenues (474)                                                                         | 1,835  | -          |
| Amortization of Construction Grants (475):                                                               |        | -          |
| NONE                                                                                                     |        | 10         |
| Total Amortization of Construction Grants (475)                                                          |        |            |

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)                             | Amount<br>(b) |
|------------------------------------------------|---------------|
| PLANT OPERATION AND MAINTENANCE EXPENSES       |               |
| Salaries and Wages (600)                       | 28,504        |
| Purchased Water (610)                          | 20,304        |
| Fuel or Power Purchased for Pumping (620)      | 16,987        |
| Chemicals (630)                                | 24,759        |
| Supplies and Expenses (640)                    | 4,047         |
| Repairs of Water Plant (650)                   | 9,522         |
| Transportation Expenses (660)                  | 4,266         |
| Total Plant Operation and Maintenance Expenses | 88,085        |
| GENERAL OPERATING EXPENSES                     |               |
|                                                | 40.004        |
| Administrative and General Salaries (680)      | 16,064        |
| Office Supplies and Expenses (681)             | 1,574         |
| Outside Services Employed (682)                | 1,853         |
| Insurance Expense (684)                        | 4,671         |
| Employees Pensions and Benefits (686)          | 15,365        |
| Regulatory Commission Expenses (688)           |               |
| Miscellaneous General Expenses (689)           |               |
| Uncollectible Accounts (690)                   |               |
| Total General Operating Expenses               | 39,527        |
|                                                |               |

### **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

| Description of Tax (a)                                                         | Method Used to Allocate Between Departments (b) | Amount<br>(c) |   |
|--------------------------------------------------------------------------------|-------------------------------------------------|---------------|---|
| Property Tax Equivalent                                                        | BASED ON 50% OF METER TAX CHARGED<br>TO         | 26,783        | 1 |
| Less: Local and School Tax Equivalent on<br>Meters Charged to Sewer Department | SEWER                                           | 534           | 2 |
| Net property tax equivalent                                                    |                                                 | 26,249        |   |
| Social Security                                                                | ACTUAL WAGES FOR DEPARTMENT                     | 3,431         | 3 |
| PSC Remainder Assessment                                                       | PERCENT OF OPERATING REVENUES                   | 284           | 4 |
| Other (specify):<br>NONE                                                       |                                                 |               | 5 |
| Total tax expense                                                              |                                                 | 29,964        |   |

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### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

| Particulars<br>(a)                     | Units<br>(b) | Total<br>(c) | County A<br>(d) | County B<br>(e) | County C<br>(f) | County D<br>(g) |
|----------------------------------------|--------------|--------------|-----------------|-----------------|-----------------|-----------------|
| County name                            |              |              | Clark           |                 |                 | 1               |
| SUMMARY OF TAX RATES                   |              |              |                 |                 |                 | 2               |
| State tax rate                         | mills        |              | 0.196000        |                 |                 | 3               |
| County tax rate                        | mills        |              | 8.158300        |                 |                 | 4               |
| Local tax rate                         | mills        |              | 5.300100        |                 |                 | 5               |
| School tax rate                        | mills        |              | 10.629500       |                 |                 | 6               |
| Voc. school tax rate                   | mills        |              | 1.715700        |                 |                 | 7               |
| Other tax rate - Local                 | mills        |              | 0.000000        |                 |                 | 8               |
| Other tax rate - Non-Local             | mills        |              | 0.000000        |                 |                 | 9               |
| Total tax rate                         | mills        |              | 25.999600       |                 |                 | 10              |
| Less: state credit                     | mills        |              | 1.591200        |                 |                 | 11              |
| Net tax rate                           | mills        |              | 24.408400       |                 |                 | 12              |
| PROPERTY TAX EQUIVALENT CALC           | ULATIC       | N            |                 |                 |                 | 13              |
| Local Tax Rate                         | mills        |              | 5.300100        |                 |                 | 14              |
| Combined School Tax Rate               | mills        |              | 12.345200       |                 |                 | 15              |
| Other Tax Rate - Local                 | mills        |              | 0.000000        |                 |                 | 16              |
| Total Local & School Tax               | mills        |              | 17.645300       |                 |                 | 17              |
| Total Tax Rate                         | mills        |              | 25.999600       |                 |                 | 18              |
| Ratio of Local and School Tax to Tota  | I dec.       |              | 0.678676        |                 |                 | 19              |
| Total tax net of state credit          | mills        |              | 24.408400       |                 |                 | 20              |
| Net Local and School Tax Rate          | mills        |              | 16.565391       |                 |                 | 21              |
| Utility Plant, Jan. 1                  | \$           | 1,555,509    | 1,555,509       |                 |                 | 22              |
| Materials & Supplies                   | \$           | 19,411       | 19,411          |                 |                 | 23              |
| Subtotal                               | \$           | 1,574,920    | 1,574,920       |                 |                 | 24              |
| Less: Plant Outside Limits             | \$           | 0            | 0               |                 |                 | 25              |
| Taxable Assets                         | \$           | 1,574,920    | 1,574,920       |                 |                 | 26              |
| Assessment Ratio                       | dec.         |              | 1.026576        |                 |                 | 27              |
| Assessed Value                         | \$           | 1,616,775    | 1,616,775       |                 |                 | 28              |
| Net Local & School Rate                | mills        |              | 16.565391       |                 |                 | 29              |
| Tax Equiv. Computed for Current Yea    | r \$         | 26,783       | 26,783          |                 |                 | 30              |
| Tax Equivalent per 1994 PSC Report     | \$           | 20,904       |                 |                 |                 | 31              |
| Any lower tax equivalent as authorized |              |              |                 |                 |                 | 32              |
| by municipality (see note 6)           | \$           |              |                 |                 |                 | 33              |
| Tax equiv. for current year (see note  | 6) \$        | 26,783       |                 |                 |                 | 34              |

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                            | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |        |
|--------------------------------------------|---------------------------------|---------------------------------|--------|
| INTANGIBLE PLANT                           | · ·                             |                                 |        |
| Organization (301)                         | 0                               |                                 | 1      |
| Franchises and Consents (302)              | 0                               |                                 | 2      |
| Miscellaneous Intangible Plant (303)       | 0                               |                                 | 3      |
| Total Intangible Plant                     | 0                               | 0                               | _      |
| SOURCE OF SUPPLY PLANT                     |                                 |                                 |        |
| Land and Land Rights (310)                 | 6,528                           |                                 | _ 4    |
| Structures and Improvements (311)          | 0                               |                                 | 5      |
| Collecting and Impounding Reservoirs (312) | 0                               |                                 | _ 6    |
| Lake, River and Other Intakes (313)        | 0                               |                                 | 7      |
| Wells and Springs (314)                    | 101,220                         |                                 | 8      |
| Infiltration Galleries and Tunnels (315)   | 0                               |                                 | 9      |
| Supply Mains (316)                         | 2,630                           |                                 | 10     |
| Other Water Source Plant (317)             | 0                               |                                 | 11     |
| Total Source of Supply Plant               | 110,378                         | 0                               | _      |
| PUMPING PLANT                              |                                 |                                 |        |
| Land and Land Rights (320)                 | 0                               |                                 | 12     |
| Structures and Improvements (321)          | 13,952                          |                                 | <br>13 |
| Boiler Plant Equipment (322)               | 0                               |                                 | 14     |
| Other Power Production Equipment (323)     | 0                               |                                 | <br>15 |
| Steam Pumping Equipment (324)              | 0                               |                                 | 16     |
| Electric Pumping Equipment (325)           | 42,032                          | 1,471                           | <br>17 |
| Diesel Pumping Equipment (326)             | 0                               |                                 | 18     |
| Hydraulic Pumping Equipment (327)          | 0                               |                                 | 19     |
| Other Pumping Equipment (328)              | 0                               |                                 | 20     |
| Total Pumping Plant                        | 55,984                          | 1,471                           | _      |
| WATER TREATMENT PLANT                      |                                 |                                 |        |
| Land and Land Rights (330)                 | 0                               |                                 | 21     |
| Structures and Improvements (331)          | 0                               |                                 | 22     |
| Water Treatment Equipment (332)            | 22,033                          |                                 | 23     |
| Total Water Treatment Plant                | 22,033                          | 0                               | _      |
| TRANSMISSION AND DISTRIBUTION PLANT        |                                 |                                 |        |
| Land and Land Rights (340)                 | 0                               |                                 | 24     |
| Structures and Improvements (341)          | 0                               |                                 | 25     |

## **WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                            | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |
|--------------------------------------------|-----------------------------------|-------------------------------------------------|-------------------------------|
| INTANGIBLE PLANT                           |                                   |                                                 |                               |
| Organization (301)                         |                                   |                                                 | 0 1                           |
| Franchises and Consents (302)              |                                   |                                                 | 0 2                           |
| Miscellaneous Intangible Plant (303)       |                                   |                                                 | 0 3                           |
| Total Intangible Plant                     | 0                                 | 0                                               | 0                             |
| SOURCE OF SUPPLY PLANT                     |                                   |                                                 |                               |
| Land and Land Rights (310)                 |                                   |                                                 | 6,528 4                       |
| Structures and Improvements (311)          |                                   |                                                 | 0 5                           |
| Collecting and Impounding Reservoirs (312) |                                   |                                                 | 0 6                           |
| Lake, River and Other Intakes (313)        |                                   |                                                 | 0 7                           |
| Wells and Springs (314)                    |                                   |                                                 | 101,220 8                     |
| Infiltration Galleries and Tunnels (315)   |                                   |                                                 | 0 9                           |
| Supply Mains (316)                         |                                   |                                                 | 2,630 10                      |
| Other Water Source Plant (317)             |                                   |                                                 | 0 11                          |
| Total Source of Supply Plant               | 0                                 | 0                                               | 110,378                       |
| PUMPING PLANT Land and Land Rights (320)   |                                   |                                                 | 0_12                          |
| Structures and Improvements (321)          |                                   |                                                 | 13,952 13                     |
| Boiler Plant Equipment (322)               |                                   |                                                 | <u> </u>                      |
| Other Power Production Equipment (323)     |                                   |                                                 | 0 15                          |
| Steam Pumping Equipment (324)              |                                   |                                                 | <u> </u>                      |
| Electric Pumping Equipment (325)           |                                   |                                                 | 43,503 17                     |
| Diesel Pumping Equipment (326)             |                                   |                                                 | <u> </u>                      |
| Hydraulic Pumping Equipment (327)          |                                   |                                                 | 0 19                          |
| Other Pumping Equipment (328)              |                                   |                                                 | 0 20                          |
| Total Pumping Plant                        | 0                                 | 0                                               | 57,455                        |
| WATER TREATMENT PLANT                      |                                   |                                                 |                               |
| Land and Land Rights (330)                 |                                   |                                                 | 0 21                          |
| Structures and Improvements (331)          |                                   |                                                 | 0 22                          |
| Water Treatment Equipment (332)            |                                   |                                                 | 22,033 23                     |
| Total Water Treatment Plant                | 0                                 | 0                                               | 22,033                        |
| TRANSMISSION AND DISTRIBUTION PLANT        |                                   |                                                 |                               |
| Land and Land Rights (340)                 |                                   |                                                 | 0 24                          |
| Structures and Improvements (341)          |                                   |                                                 | 0 25                          |
| on actained and improvements (or i)        |                                   |                                                 | 0 20                          |

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                                    | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |    |
|----------------------------------------------------|---------------------------------|---------------------------------|----|
| TRANSMISSION AND DISTRIBUTION PLANT                |                                 | ( )                             |    |
| Distribution Reservoirs and Standpipes (342)       | 49,942                          |                                 | 26 |
| Transmission and Distribution Mains (343)          | 748,665                         | 14,100                          | 27 |
| Fire Mains (344)                                   | 0                               |                                 | 28 |
| Services (345)                                     | 99,534                          | 4,200                           | 29 |
| Meters (346)                                       | 61,916                          | 1,204                           | 30 |
| Hydrants (348)                                     | 65,718                          | 1,060                           | 31 |
| Other Transmission and Distribution Plant (349)    | 0                               |                                 | 32 |
| Total Transmission and Distribution Plant          | 1,025,775                       | 20,564                          | _  |
| GENERAL PLANT                                      |                                 |                                 |    |
| Land and Land Rights (370)                         | 0                               |                                 | 33 |
| Structures and Improvements (371)                  | 1,236                           |                                 | 34 |
| Office Furniture and Equipment (372)               | 923                             |                                 | 35 |
| Computer Equipment (372.1)                         | 500                             |                                 | 36 |
| Transportation Equipment (373)                     | 60,008                          |                                 | 37 |
| Other General Equipment (379)                      | 5,260                           |                                 | 38 |
| Other Tangible Property (390)                      | 0                               |                                 | 39 |
| Total General Plant                                | 67,927                          | 0                               | _  |
| Total utility plant in service directly assignable | 1,282,097                       | 22,035                          | _  |
| Common Utility Plant Allocated to Water Department | 0                               |                                 | 40 |
| Total utility plant in service                     | 1,282,097                       | 22,035                          | =  |

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## **WATER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                                                                                                                                                                                         | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g)               |                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------|---------------------------------------------|----------------|
| TRANSMISSION AND DISTRIBUTION PLANT                                                                                                                                                                     |                                   |                                                 |                                             |                |
| Distribution Reservoirs and Standpipes (342)                                                                                                                                                            |                                   |                                                 | 49,942                                      | 26             |
| Transmission and Distribution Mains (343)                                                                                                                                                               |                                   |                                                 | 762,765                                     | 27             |
| Fire Mains (344)                                                                                                                                                                                        |                                   |                                                 | 0                                           | 28             |
| Services (345)                                                                                                                                                                                          |                                   |                                                 | 103,734                                     | 29             |
| Meters (346)                                                                                                                                                                                            | 40                                |                                                 | 63,080                                      | 30             |
| Hydrants (348)                                                                                                                                                                                          |                                   |                                                 | 66,778                                      | 31             |
| Other Transmission and Distribution Plant (349)                                                                                                                                                         |                                   |                                                 | 0                                           | 32             |
| Total Transmission and Distribution Plant                                                                                                                                                               | 40                                | 0                                               | 1,046,299                                   | -              |
| GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) |                                   |                                                 | 0<br>1,236<br>923<br>500<br>60,008<br>5,260 | 35<br>36<br>37 |
| Other Tangible Property (390)                                                                                                                                                                           |                                   |                                                 | 0                                           | 39             |
| Total General Plant                                                                                                                                                                                     | 0                                 | 0                                               | 67,927                                      | _              |
| Total utility plant in service directly assignable                                                                                                                                                      | 40                                | 0                                               | 1,304,092                                   | •              |
| Common Utility Plant Allocated to Water Department                                                                                                                                                      |                                   |                                                 | 0                                           | 40             |
| Total utility plant in service                                                                                                                                                                          | 40                                | 0                                               | 1,304,092                                   | <b>=</b>       |

### SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

|                                                 | Sc                                           | ources of Water Sup                        | pply                                      |                                                |                 |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------|-------------------------------------------|------------------------------------------------|-----------------|
| Month<br>(a)                                    | Purchased Water<br>Gallons<br>(000's)<br>(b) | Surface Water<br>Gallons<br>(000's)<br>(c) | Ground Water<br>Gallons<br>(000's)<br>(d) | Total Gallons<br>All Methods<br>(000's)<br>(e) |                 |
| January                                         |                                              |                                            | 4,821                                     | 4,821                                          | -<br>1          |
| February                                        |                                              |                                            | 4,331                                     | 4,331                                          | _ 2             |
| March                                           |                                              |                                            | 4,517                                     | 4,517                                          | _ 3             |
| April                                           |                                              |                                            | 4,312                                     | 4,312                                          | _ 4             |
| May                                             |                                              |                                            | 5,082                                     | 5,082                                          | _ 5             |
| June                                            |                                              |                                            | 4,699                                     | 4,699                                          | _ 6             |
| July                                            |                                              |                                            | 4,857                                     | 4,857                                          | 7               |
| August                                          |                                              |                                            | 4,824                                     | 4,824                                          | _ 8             |
| September                                       |                                              |                                            | 4,442                                     | 4,442                                          | _ 9             |
| October                                         |                                              |                                            | 4,776                                     | 4,776                                          | 10              |
| November                                        |                                              |                                            | 4,011                                     | 4,011                                          | 11              |
| December                                        |                                              |                                            | 4,156                                     | 4,156                                          | _ 12            |
| Total for year                                  | 0                                            | 0                                          | 54,828                                    | 54,828                                         |                 |
| Less: Measured or e                             | stimated water used in mai                   | n flushing and water                       | treatment during year                     | 70                                             | 13              |
| Less: Other utility use                         | e                                            |                                            |                                           | 150                                            | _ 14            |
| Other utility use expla<br>sewer cleaning; stre | anation:<br>et sweep; skate rink; hydra      | nts flushed                                |                                           |                                                | 15              |
| Water pumped into di                            | istribution system                           |                                            |                                           | 54,608                                         | 16              |
| Less: Water sold                                |                                              |                                            |                                           | 42,120                                         | 17              |
| Losses and unaccour                             | nted for                                     |                                            |                                           | 12,488                                         | _ 18            |
| Percent unaccounted                             | for to the nearest whole pe                  | ercent (%)                                 |                                           | 23%                                            | 19              |
| If more than 25%, ind                           | licate causes and state wha                  | at action has been tal                     | ken to reduce water loss                  | S:                                             | 20              |
| Maximum gallons pur                             | mped by all methods in any                   | one day during repo                        | rting year                                | 216                                            | _<br><b>2</b> 1 |
| Date of maximum: 5                              | 5/23/2000                                    |                                            |                                           |                                                | 22              |
| Cause of maximum: FILL MUNICIPAL PO             | OOL                                          |                                            |                                           |                                                | 23              |
| Minimum gallons pum                             | nped by all methods in any                   | one day during repor                       | ting year                                 | 111                                            | 24              |
| Date of minimum:                                | 12/29/2000                                   |                                            |                                           |                                                | _ 25            |
| Total KWH used for p                            | oumping for the year                         |                                            |                                           | 238,599                                        | _ 26            |
| If water is purchased:                          | Vendor Name:                                 |                                            |                                           |                                                | 27              |
|                                                 | Point of Delivery:                           |                                            |                                           |                                                | 28              |

### **SOURCES OF WATER SUPPLY - GROUND WATERS**

| Location<br>(a)      | Identification<br>Number<br>(b) | Depth \in feet (c) | Well Diameter<br>in inches<br>(d) | Yield Per Day<br>in gallons<br>(e) | Currently<br>In Service?<br>(f) |   |
|----------------------|---------------------------------|--------------------|-----------------------------------|------------------------------------|---------------------------------|---|
| COMPLETE             | 0                               | 0                  | 0                                 | 0                                  | No                              | 1 |
| WEST PROSPECT STREET | 10                              | 44                 | 8                                 | 18,500                             | Yes                             | 2 |
| SOUTH ADAMS STREET   | 11                              | 112                | 8                                 | 24,500                             | Yes                             | 3 |
| EAST NYE STREET      | 4                               | 80                 | 8                                 | 31,000                             | Yes                             | 4 |
| NORTH ADAMS STREET   | 5                               | 72                 | 6                                 | 26,400                             | Yes                             | 5 |
| SOUTH CHURCH STREET  | 9                               | 350                | 8                                 | 48,000                             | Yes                             | 6 |

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

|                  |                                 | Intakes                                  |                                          |                              |  |
|------------------|---------------------------------|------------------------------------------|------------------------------------------|------------------------------|--|
| Location<br>(a)  | Identification<br>Number<br>(b) | Distance<br>From Shore<br>in feet<br>(c) | Depth<br>Below Surface<br>in feet<br>(d) | Diameter<br>in inches<br>(e) |  |
| NO SURFACE WELLS | 0                               | 0                                        | 0                                        | 0                            |  |

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

| Particulars<br>(a)    | Unit A<br>(b)    | Unit B<br>(c)      | Unit C<br>(d)      |
|-----------------------|------------------|--------------------|--------------------|
| Identification        | 10               | 11                 | 4 1                |
| Location              | WEST PROSPECT ST | SOUTH ADAMS STREET | EAST NYE STREET 2  |
| Purpose               | Р                | Р                  | P 3                |
| Destination           | D                | D                  | D 4                |
| Pump Manufacturer     | JACUZZI          | JACUZZI            | JACUZZI <b>5</b>   |
| Year Installed        | 1995             | 1999               | 1995 <b>6</b>      |
| Туре                  | CENTRIFUGAL      | CENTRIFUGAL        | CENTRIFUGAL 7      |
| Actual Capacity (gpm) | 20               | 32                 | 44 8               |
| Pump Motor or         |                  |                    | 9                  |
| Standby Engine Mfr    | FRANKLIN         | FRANKLIN           | FRANKLIN 10        |
| Year Installed        | 1984             | 1999               | 1984 <sub>11</sub> |
| Туре                  | ELECTRIC         | ELECTRIC           | ELECTRIC 12        |
| Horsepower            | 3                | 3                  | <u>5</u> <b>13</b> |

| Particulars<br>(a)    | Unit D<br>(b)      | Unit E<br>(c)       | Unit F<br>(d) |
|-----------------------|--------------------|---------------------|---------------|
| Identification        | 5                  | 9                   | 14            |
| Location              | NORTH ADAMS STREET | SOUTH CHURCH STREET | 15            |
| Purpose               | Р                  | Р                   | 16            |
| Destination           | D                  | D                   | 17            |
| Pump Manufacturer     | JACUZZI            | JACUZZI             | 18            |
| Year Installed        | 1991               | 1995                | 19            |
| Туре                  | CENTRIFUGAL        | CENTRIFUGAL         | 20            |
| Actual Capacity (gpm) | 22                 | 65                  | 21            |
| Pump Motor or         |                    |                     | 22            |
| Standby Engine Mfr    | FRANKLIN           | FRANKLIN            | 23            |
| Year Installed        | 1991               | 1990                | 24            |
| Туре                  | ELECTRIC           | ELECTRIC            | 25            |
| Horsepower            | 3                  | 10                  | 26            |

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### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

| Particulars<br>(a)                                                                 | Unit A<br>(b) | Unit B<br>(c) | Unit C<br>(d) |                |
|------------------------------------------------------------------------------------|---------------|---------------|---------------|----------------|
| Identification number or name                                                      | UNIVERSAL     |               |               | 1              |
| RESERVOIRS, STANDPIPES<br>OR ELEVATED TANKS                                        |               |               |               | 2              |
| Type: R (reservoir), S (standpipe) or ET (elevated tank)                           | ET            |               |               | 4<br>5         |
| Year constructed                                                                   | 1967          |               |               | 6              |
| Primary material (earthen, steel, concrete, other)                                 | STEEL         |               |               | 7<br>8         |
| Elevation difference in feet (See Headnote 3.)                                     | 156           |               |               | 9<br>10        |
| Total capacity in gallons                                                          | 150,000       |               |               | 11             |
| WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) | LIQUID        |               |               | 12<br>13<br>14 |
| Points of application (wellhouse, central facilities, booster station, other)      | WELLHOUSE     |               |               | 15<br>16<br>17 |
| Filters, type (gravity, pressure, other, none)                                     | NONE          |               |               | 18<br>19       |
| Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day                   | 4 0000        |               |               | 20<br>21       |
| = 1.2 m.g.d.)                                                                      | 1.0000        |               |               | 22             |
| Is a corrosion control chemical used (yes, no)?                                    | Υ             |               |               | 23<br>24       |
| Is water fluoridated (yes, no)?                                                    | N             |               |               | 25             |

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

|                         |                         | _                      |                         | N N                         | Number of Fee                 | et                               |                       | _     |
|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------|-------------------------------|----------------------------------|-----------------------|-------|
|                         |                         |                        |                         |                             |                               | Adjustments                      |                       | _     |
| Pipe<br>Material<br>(a) | Main<br>Function<br>(b) | Diameter in Inches (c) | First of<br>Year<br>(d) | Added<br>During Year<br>(e) | Retired<br>During Year<br>(f) | Increase or<br>(Decrease)<br>(g) | End of<br>Year<br>(h) |       |
| М                       | D                       | 4.000                  | 12,431                  | 0                           | 0                             | 0                                | 12,431                | _ 1   |
| М                       | D                       | 6.000                  | 49,538                  | 0                           | 0                             | 0                                | 49,538                | 2     |
| P                       | D                       | 6.000                  | 1,060                   | 0                           | 0                             | 0                                | 1,060                 | _ 3   |
| М                       | D                       | 8.000                  | 8,705                   | 300                         | 0                             | 0                                | 9,005                 | 4     |
| M                       | D                       | 12.000                 | 2,948                   | 0                           | 0                             | 0                                | 2,948                 | <br>5 |
| Total Within M          | unicipality             |                        | 74,682                  | 300                         | 0                             | 0                                | 74,982                | _     |
| Total Utility           |                         | =                      | 74,682                  | 300                         | 0                             | 0                                | 74,982                | _     |

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

| Pipe<br>Material<br>(a) | Diameter in Inches (b) | First of<br>Year<br>(c) | Added<br>During Year<br>(d) | Removed or<br>Permanently<br>Disconnected<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | End of<br>Year<br>(g) | Utility Owned<br>Services Not<br>In Use at End<br>of Year<br>(h) |    |
|-------------------------|------------------------|-------------------------|-----------------------------|-----------------------------------------------------------------|-------------------------------------------------|-----------------------|------------------------------------------------------------------|----|
| M                       | 0.750                  | 375                     | 0                           | 0                                                               | 0                                               | 375                   | _                                                                | 1  |
| L                       | 0.750                  | 318                     | 0                           | 0                                                               | 0                                               | 318                   |                                                                  | 2  |
| M                       | 1.000                  | 33                      | 4                           | 0                                                               | 0                                               | 37                    | _                                                                | 3  |
| M                       | 1.250                  | 8                       | 0                           | 0                                                               | 0                                               | 8                     |                                                                  | 4  |
| M                       | 1.500                  | 2                       | 0                           | 0                                                               | 0                                               | 2                     |                                                                  | 5  |
| M                       | 2.000                  | 4                       | 0                           | 0                                                               | 0                                               | 4                     |                                                                  | 6  |
| M                       | 3.000                  | 1                       | 0                           | 0                                                               | 0                                               | 1                     | _                                                                | 7  |
| M                       | 4.000                  | 2                       | 1                           | 0                                                               | 0                                               | 3                     |                                                                  | 8  |
| M                       | 6.000                  | 2                       | 0                           | 0                                                               | 0                                               | 2                     |                                                                  | 9  |
| M                       | 8.000                  | 2                       | 0                           | 0                                                               | 0                                               | 2                     |                                                                  | 10 |
| Total Utili             | ty _                   | 747                     | 5                           | 0                                                               | 0                                               | 752                   | 0                                                                |    |

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

| Size               |                         |                             | or curry curry                | Adjustments                      |                       |                              |   |
|--------------------|-------------------------|-----------------------------|-------------------------------|----------------------------------|-----------------------|------------------------------|---|
| of<br>Meter<br>(a) | First of<br>Year<br>(b) | Added<br>During Year<br>(c) | Retired<br>During Year<br>(d) | Increase or<br>(Decrease)<br>(e) | End of<br>Year<br>(f) | Tested<br>During Year<br>(g) |   |
| 0.625              | 284                     | 6                           | 0                             | 0                                | 290                   | 10                           | 1 |
| 0.750              | 478                     | 0                           | 1                             | 0                                | 477                   | 15                           | 2 |
| 1.000              | 23                      | 4                           | 0                             | 0                                | 27                    | 3                            | 3 |
| 1.250              | 7                       | 0                           | 0                             | 0                                | 7                     | 0                            | 4 |
| 1.500              | 3                       | 0                           | 0                             | 0                                | 3                     | 0                            | 5 |
| 2.000              | 10                      | 0                           | 0                             | 0                                | 10                    | 0                            | 6 |
| 3.000              | 4                       | 0                           | 0                             | 0                                | 4                     | 0                            | 7 |
| Total:             | 809                     | 10                          | 1                             | 0                                | 818                   | 28                           |   |

### Classification of All Meters at End of Year by Customers

| Size<br>of<br>/leter<br>(h) | Residential | Commercial (j) | Industrial<br>(k) | Public<br>Authority<br>(I) | Wholesale,<br>Inter-<br>Department<br>or Utility Use<br>(m) |    | Total<br>(o) | _     |
|-----------------------------|-------------|----------------|-------------------|----------------------------|-------------------------------------------------------------|----|--------------|-------|
| 0.625                       | 243         | 25             | 3                 | 3                          | 0                                                           | 16 | 290          | _ 1   |
| 0.750                       | 395         | 58             | 3                 | 1                          | 0                                                           | 20 | 477          | 2     |
| 1.000                       | 0           | 14             | 4                 | 4                          | 0                                                           | 5  | 27           | _ 3   |
| 1.250                       | 0           | 6              | 0                 | 0                          | 0                                                           | 1  | 7            | 4     |
| 1.500                       | 0           | 0              | 1                 |                            | 0                                                           | 2  | 3            | _ 5   |
| 2.000                       | 0           | 9              | 0                 | 1                          | 0                                                           | 0  | 10           | 6     |
| 3.000                       | 0           | 0              | 0                 | 2                          | 0                                                           | 2  | 4            | _<br> |
| l:                          | 638         | 112            | 11                | 11                         | 0                                                           | 46 | 818          | _     |

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#### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

| Hydrant Type<br>(a)            | Number<br>In Service<br>First of Year<br>(b) | Added<br>During<br>Year<br>(c) | Removed<br>During<br>Year<br>(d) | Adjustments<br>Increase or<br>(Decrease)<br>(e) | Number<br>In Service<br>End of Year<br>(f) |   |
|--------------------------------|----------------------------------------------|--------------------------------|----------------------------------|-------------------------------------------------|--------------------------------------------|---|
| Fire Hydrants                  |                                              |                                |                                  |                                                 |                                            | • |
| Outside of Municipality        | 0                                            | 0                              | 0                                | 0                                               | 0                                          | 1 |
| Within Municipality            | 64                                           | 1                              | 0                                | 0                                               | 65                                         | 2 |
| Total Fire Hydrants            | 64                                           | 1                              | 0                                | 0                                               | 65                                         | • |
| Flushing Hydrants              |                                              |                                |                                  |                                                 |                                            |   |
|                                | 58                                           | 0                              | 0                                | 0                                               | 58                                         | 3 |
| <b>Total Flushing Hydrants</b> | 58                                           | 0                              | 0                                | 0                                               | 58                                         | = |

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 100

Number of distribution system valves end of year: 183

Number of distribution valves operated during year: 30

#### WATER OPERATING SECTION FOOTNOTES

### Sources of Water Supply - Statistics (Page W-10)

Per request from JPL on 4/24, adjusted schedule to show gallons as ground, not surface water. PJL

### Water Mains (Page W-15)

MAIN ADDITIONS WERE FINANCED BY THE CITY'S TIF

#### Water Services (Page W-16)

SERVICE ADDITIONS WERE FINANCED BY THE CITY'S TIF

#### **Hydrants and Distribution System Valves (Page W-18)**

Plant manager, Roger Kell, advises that in the past the Utility has experienced numerous leaks as a result of operating distribution valves. Personnel of the DNR have advised the Utility to operate only the newer valves in order to avoid costly leaks. As a result, the Utility has not been able to operate the amount the number of valves recommended by the PSC.

### **SEWER OPERATING REVENUES & EXPENSES**

| Particulars<br>(a)                                                | Amounts<br>(b) |              |
|-------------------------------------------------------------------|----------------|--------------|
| Operating Revenues                                                |                |              |
| Sewage Operating Revenues                                         |                |              |
| Sewage Operating Revenues (621-626)                               | 281,834        | 1            |
| Total Sewage Operating Revenues                                   | 281,834        | -            |
| Other Operating Revenues                                          |                |              |
| Forfeited Discounts (631)                                         | 2,239          | 2            |
| Servicing of Customers Laterals (632)                             | 0              | 3            |
| Sale of Fertilizer (633)                                          | 0              | 4            |
| Rent from Sewerage Properties (634)                               | 1,893          | 5            |
| Miscellaneous Operating Revenues (635)                            | 0              | 6            |
| Amortization of Construction Grants (636)                         | 0              | 7            |
| Total Other Operating Revenues                                    | 4,132          | _            |
| Total Operating Revenues                                          | 285,966        | -            |
|                                                                   |                |              |
| Operation and Maintenenance Expenses Operation Expenses (820-829) | 119,670        | 8            |
| Maintenance Expenses (831-834)                                    | 11,291         | - 9          |
| Customer Accounting & Collection Expenses (840-843)               | 16,063         | 10           |
| Administrative and General Expenses (850-857)                     | 25,333         | 11           |
| Total Operation and Maintenenance Expenses                        | 172,357        | _            |
|                                                                   |                |              |
| Other Operating Expenses                                          | 70 220         | 40           |
| Depreciation Expense (403)                                        | 78,339<br>0    | - 12<br>- 13 |
| Amortization Expense (404) Taxes (408)                            | 4,126          | 14           |
| Total Other Operating Expenses                                    | 82,465         | - 14         |
| Total Operating Expenses                                          | 254,822        | -            |
|                                                                   |                | -            |
| NET OPERATING INCOME                                              | 31,144         | =            |

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### **SEWAGE OPERATING REVENUES**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for flat rate service.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. In the gallons column, report metered water or sewage used as the basis in determining customer bills.

| Particulars<br>(a)                                 | Average No.<br>Customers<br>(b) | Thousands of Gallons<br>Billed<br>(c) | Amounts<br>(d) |    |
|----------------------------------------------------|---------------------------------|---------------------------------------|----------------|----|
| Operating Revenues                                 |                                 |                                       |                |    |
| Sewage Operating Revenues                          |                                 |                                       |                |    |
| Flat Rate Service to General Customers (621)       |                                 |                                       |                |    |
| Residential Revenues                               |                                 |                                       |                | 1  |
| Commercial Revenues                                |                                 |                                       |                | 2  |
| Industrial Revenues                                |                                 |                                       |                | 3  |
| Revenues from Public Authorities                   |                                 |                                       |                | 4  |
| Total Flat Rate Service to General Customers (621) | 0                               | 0                                     | 0              | -  |
| Measured Service to General Customers (622)        |                                 |                                       |                |    |
| Residential Revenues                               | 634                             | 23,480                                | 123,978        | 5  |
| Commercial Revenues                                | 109                             | 11,165                                | 46,485         | 6  |
| Industrial Revenues                                | 11                              | 4,811                                 | 101,747        | 7  |
| Revenues from Public Authorities                   | 9                               | 2,196                                 | 8,386          | 8  |
| Total Measured Service to General Customers (622)  | 763                             | 41,652                                | 280,596        | •  |
| Service to Public Authorities (623)                |                                 |                                       |                | 9  |
| Service to Other Systems (624)                     |                                 |                                       |                | 10 |
| Other Sewerage Service (625)                       | 1                               | 207                                   | 1,238          | 11 |
| Interdepartmental Service (626)                    |                                 |                                       |                | 12 |
| Total Sewage Operating Revenues                    | 764                             | 41,859                                | 281,834        | :  |

### **HIGH STRENGTH CONTRIBUTORS**

- 1. High strength contributor is one with waste stronger than 250 mg/l for B.O.D. or 250 mg/l for suspended solids or 10 mg/l for phosphorpus.
- 2. If domestic strength limits for BOD, SS and Phos. used for rate purposes are different from the levels indicated, please note the limits used in the spaces available.
- 3. The units "mg/I" are now used in place of the equivalent "ppm."
- 4. List type, volume, strength.

| Type<br>(a)                  | Volume<br>Annual Gallons<br>(000's)<br>(b) | BOD<br>(mg/l)<br>(c) | SS<br>(mg/l)<br>(d) | Phos<br>(mg/l)<br>(e) |   |
|------------------------------|--------------------------------------------|----------------------|---------------------|-----------------------|---|
| SAPUTO CHEESE DAIRY PLANT    | 12,700                                     | 444,786              | 207,513             | 941                   | 1 |
| SAPUTO CHEESE DAIRY PLANT #2 | 1,050                                      | 161,653              | 123,228             | 1,047                 | 2 |
| SAPUTO CHEESE WHEY PLANT     | 42                                         | 81,692               | 50,984              | 1,129                 | 3 |

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### **OTHER OPERATING REVENUES (SEWER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$2,000 and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars<br>(a)                              | Amount<br>(b)  |
|-------------------------------------------------|----------------|
| Customers Forfeited Discounts (631):            |                |
| Customer late payment charges                   | 2,239 <b>1</b> |
| Other (specify):<br>NONE                        | 2              |
| Total Customers Forfeited Discounts (631)       | 2,239          |
| Servicing of Customers Laterals (632):<br>NONE  |                |
| Total Servicing of Customers Laterals (632)     | 0              |
| Sale of Fertilizer (633):<br>NONE               | 4              |
| Total Sale of Fertilizer (633)                  | 0              |
| Rent from Sewerage Property (634):              |                |
| EQUIPMENT RENT                                  | 1,893 <b>5</b> |
| Total Rent from Sewerage Property (634)         | 1,893          |
| Miscellaneous Operating Revenues (635):         |                |
| NONE                                            | 6              |
| Total Miscellaneous Operating Revenues (635)    | 0              |
| Amortization of Construction Grants (636): NONE | 7              |
| Total Amortization of Construction Grants (636) | 0              |

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### **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

| DPERATION EXPENSES Supervision and Labor (820) Power and Fuel for Pumping (821) Power and Fuel for Aeration Equipment (822) Chlorine (823) Phosphorous Removal Chemicals (824) Sludge Conditioning Chemicals (825) Dither Chemicals for Sewage Treatment (826) Dither Operating Supplies and Expenses (827) Transportation Expenses (828) Rents (829) Total Operation Expenses  MAINTENANCE EXPENSES Maintenance of Sewage Collection System (831) Maintenance of Treatment and Disposal Plant Equipment (832) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses | 25,114<br>35,800<br>23,331<br>33,438<br>1,987<br>119,670 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Supervision and Labor (820) Power and Fuel for Pumping (821) Power and Fuel for Aeration Equipment (822) Chlorine (823) Phosphorous Removal Chemicals (824) Sludge Conditioning Chemicals (825) Other Chemicals for Sewage Treatment (826) Other Operating Supplies and Expenses (827) Transportation Expenses (828) Rents (829) Total Operation Expenses  MAINTENANCE EXPENSES Maintenance of Sewage Collection System (831) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses                      | 23,331<br>33,438<br>1,987                                |
| Power and Fuel for Pumping (821) Power and Fuel for Aeration Equipment (822) Chlorine (823) Phosphorous Removal Chemicals (824) Sludge Conditioning Chemicals (825) Other Chemicals for Sewage Treatment (826) Other Operating Supplies and Expenses (827) Transportation Expenses (828) Rents (829) Total Operation Expenses Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses               | 23,331<br>33,438<br>1,987                                |
| Chlorine (823) Chosphorous Removal Chemicals (824) Churine (823) Chosphorous Removal Chemicals (824) Churine (823) Chosphorous Removal Chemicals (824) Churine (826) Cher Chemicals for Sewage Treatment (826) Cher Operating Supplies and Expenses (827) Cransportation Expenses (828) Cents (829) Crotal Operation Expenses  Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Crotal Maintenance Expenses             | 23,331<br>33,438<br>1,987                                |
| Chlorine (823) Chosphorous Removal Chemicals (824) Cludge Conditioning Chemicals (825) Chter Chemicals for Sewage Treatment (826) Chter Operating Supplies and Expenses (827) Cransportation Expenses (828) Cents (829) Cotal Operation Expenses  Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Cotal Maintenance Expenses                                                                                           | 33,438<br>1,987                                          |
| Phosphorous Removal Chemicals (824) Sludge Conditioning Chemicals (825) Other Chemicals for Sewage Treatment (826) Other Operating Supplies and Expenses (827) Transportation Expenses (828) Rents (829) Total Operation Expenses  MAINTENANCE EXPENSES Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses                                                                                     | 33,438<br>1,987                                          |
| Sludge Conditioning Chemicals (825) Other Chemicals for Sewage Treatment (826) Other Operating Supplies and Expenses (827) Fransportation Expenses (828) Rents (829) Fotal Operation Expenses Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Fotal Maintenance Expenses                                                                                                                                               | 33,438<br>1,987                                          |
| Other Chemicals for Sewage Treatment (826) Other Operating Supplies and Expenses (827) Transportation Expenses (828) Rents (829) Total Operation Expenses Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses                                                                                                                                                                                   | 33,438<br>1,987                                          |
| Other Operating Supplies and Expenses (827)  Fransportation Expenses (828)  Rents (829)  Fotal Operation Expenses  MAINTENANCE EXPENSES  Maintenance of Sewage Collection System (831)  Maintenance of Collection System Pumping Equipment (832)  Maintenance of Treatment and Disposal Plant Equipment (833)  Maintenance of General Plant Structures and Equipment (834)  Fotal Maintenance Expenses                                                                                                                                                                                                | 33,438<br>1,987                                          |
| Transportation Expenses (828) Rents (829) Total Operation Expenses  MAINTENANCE EXPENSES Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses                                                                                                                                                                                                                                                    | 1,987                                                    |
| Total Operation Expenses  MAINTENANCE EXPENSES  Maintenance of Sewage Collection System (831)  Maintenance of Collection System Pumping Equipment (832)  Maintenance of Treatment and Disposal Plant Equipment (833)  Maintenance of General Plant Structures and Equipment (834)  Total Maintenance Expenses                                                                                                                                                                                                                                                                                         |                                                          |
| MAINTENANCE EXPENSES Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834)  Total Maintenance Expenses                                                                                                                                                                                                                                                                                                                       | 119,670                                                  |
| Maintenance of Sewage Collection System (831) Maintenance of Collection System Pumping Equipment (832) Maintenance of Treatment and Disposal Plant Equipment (833) Maintenance of General Plant Structures and Equipment (834) Total Maintenance Expenses                                                                                                                                                                                                                                                                                                                                             | 119,670                                                  |
| Maintenance of Sewage Collection System (831)  Maintenance of Collection System Pumping Equipment (832)  Maintenance of Treatment and Disposal Plant Equipment (833)  Maintenance of General Plant Structures and Equipment (834)  Total Maintenance Expenses                                                                                                                                                                                                                                                                                                                                         |                                                          |
| Maintenance of General Plant Structures and Equipment (834)  Total Maintenance Expenses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3,330<br>2,658<br>5,303                                  |
| Maintenance of General Plant Structures and Equipment (834)  Total Maintenance Expenses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                          |
| otal Maintenance Expenses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0,000                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11,291                                                   |
| CUSTOMER ACCOUNTING & COLLECTION EXPENSES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          |
| Billing, Collecting and Accounting (840)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 14,209                                                   |
| Flat Rate Inspections (841)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                          |
| Meter Reading (842)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1,854                                                    |
| Incollectible Accounts (843)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                          |
| otal Customer Accounting & Collection Expenses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16,063                                                   |
| _                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | · · · · · · · · · · · · · · · · · · ·                    |
| ADMINISTRATIVE AND GENERAL EXPENSES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                          |
| Administrative and General Salaries (850)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                          |
| Office Supplies and Expenses (851)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1,784                                                    |
| Outside Services Employed (852)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2,115                                                    |
| nsurance Expense (853)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                          |
| Employees Pensions and Benefits (854)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5,556<br>14,068                                          |

### **SEWER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

| Particulars<br>(a)                        | Amount<br>(b) |  |  |
|-------------------------------------------|---------------|--|--|
| ADMINISTRATIVE AND GENERAL EXPENSES       |               |  |  |
| Regulatory Commission Expenses (855)      | 2             |  |  |
| Miscellaneous General Expenses (856)      | 1,810         |  |  |
| Rents (857)                               |               |  |  |
| Total Administrative and General Expenses | 25,333        |  |  |
| Total Operation and Maintenance Expenses  | 172,357       |  |  |

### TAXES (ACCT. 408 - SEWER)

When allocation of taxes is made between departments, explain method used.

| Description of Tax<br>(a)                                                | Method Used to Allocate Between Departments (b) | Amount<br>(c) |   |
|--------------------------------------------------------------------------|-------------------------------------------------|---------------|---|
| Social Security                                                          | ACTUAL PAYROLL CHARGES                          | 3,222         | 1 |
| Local and School Tax Equivalent on Meters<br>Charged by Water Department |                                                 | 534           | 2 |
| PSC Remainder Assessment                                                 | PERCENT OF OPERATING REVENUE                    | 370           | 3 |
| Other (specify):<br>NONE                                                 |                                                 |               | 4 |
| Total tax expense                                                        |                                                 | 4.126         |   |

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### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts<br>(a)                                   | Balance<br>First of Year<br>(b) | Additions<br>During Year<br>(c) |      |
|---------------------------------------------------|---------------------------------|---------------------------------|------|
| INTANGIBLE PLANT                                  | ()                              | (-)                             |      |
| Organization (301)                                | 0                               |                                 | 1    |
| Franchises and Consents (302)                     | 0                               |                                 | 2    |
| Miscellaneous Intangible Plant (303)              | 0                               |                                 | _ 3  |
| Total Intangible Plant                            | 0                               | 0                               | _    |
| COLLECTION SYSTEM                                 |                                 |                                 |      |
| Land and Land Rights (310)                        | 0                               |                                 | _ 4  |
| Structures and Improvements (311)                 | 0                               |                                 | 5    |
| Service Connections, Traps, and Accessories (312) | 0                               |                                 | _ 6  |
| Collecting Mains and Accessories (313)            | 398,736                         | 18,000                          | 7    |
| Interceptor Mains and Accessories (314)           | 43,306                          |                                 | _ 8  |
| Force Mains (315)                                 | 123,017                         |                                 | 9    |
| Other Collecting System Equipment (316)           | 0                               |                                 | _ 10 |
| Total Collection System                           | 565,059                         | 18,000                          | -    |
| COLLECTION SYSTEM PUMPING INSTALLATIONS           |                                 |                                 |      |
| Land and Land Rights (320)                        | 0                               |                                 | 11   |
| Structures and Improvements (321)                 | 0                               |                                 | _ 12 |
| Receiving Wells (322)                             | 23,116                          |                                 | 13   |
| Electric Pumping Equipment (323)                  | 109,032                         |                                 | _ 14 |
| Other Power Pumping Equipment (324)               | 0                               |                                 | 15   |
| Miscellaneous Pumping Equipment (325)             | 7,568                           |                                 | _ 16 |
| Total Collection System Pumping Installations     | 139,716                         | 0                               | _    |
| TREATMENT AND DISPOSAL PLANT                      |                                 |                                 |      |
| Land and Land Rights (330)                        | 54,199                          |                                 | 17   |
| Structures and Improvements (331)                 | 529,268                         |                                 | _ 18 |
| Preliminary Treatment Equipment (332)             | 0                               |                                 | 19   |
| Primary Treatment Equipment (333)                 | 171,411                         |                                 | _ 20 |
| Secondary Treatment Equipment (334)               | 659,614                         |                                 | 21   |
| Advanced Treatment Equipment (335)                | 0                               |                                 | _ 22 |
| Chlorination Equipment (336)                      | 25,059                          |                                 | 23   |
| Sludge Treatment and Disposal Equipment (337)     | 0                               |                                 | _ 24 |
| Plant Site Piping (338)                           | 303,623                         |                                 | 25   |
| Flow Metering and Monitoring Equipment (339)      | 92,895                          | 1,107                           | _ 26 |
| Outfall Sewer Pipes (340)                         | 121,633                         |                                 | 27   |

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## **SEWER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                                                                                                                                             | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-------------------------------------------------|-------------------------------|---------------|
| INTANGIBLE PLANT                                                                                                                                            |                                   |                                                 |                               | _             |
| Organization (301)                                                                                                                                          |                                   |                                                 | 0                             | 1             |
| Franchises and Consents (302)                                                                                                                               |                                   |                                                 | 0                             | 2             |
| Miscellaneous Intangible Plant (303)                                                                                                                        |                                   |                                                 | 0                             | 3             |
| Total Intangible Plant                                                                                                                                      | 0                                 | 0                                               | 0                             |               |
| COLLECTION SYSTEM                                                                                                                                           |                                   |                                                 |                               |               |
| Land and Land Rights (310)                                                                                                                                  |                                   |                                                 | 0                             | 4             |
| Structures and Improvements (311)                                                                                                                           |                                   |                                                 | 0                             | 5             |
| Service Connections, Traps, and Accessories (312)                                                                                                           |                                   |                                                 | 0                             | 6             |
| Collecting Mains and Accessories (313)                                                                                                                      |                                   |                                                 | 416,736                       | 7             |
| Interceptor Mains and Accessories (314)                                                                                                                     |                                   |                                                 | 43,306                        | 8             |
| Force Mains (315)                                                                                                                                           |                                   |                                                 | 123,017                       | 9             |
| Other Collecting System Equipment (316)                                                                                                                     |                                   |                                                 | <u> </u>                      | 0             |
| Total Collection System                                                                                                                                     | 0                                 | 0                                               | 583,059                       |               |
| COLLECTION SYSTEM PUMPING INSTALLATIONS Land and Land Rights (320) Structures and Improvements (321) Receiving Wells (322) Electric Pumping Equipment (323) |                                   |                                                 | 23,116 1<br>109,032 1         | 2<br> 3<br> 4 |
| Other Power Pumping Equipment (324)                                                                                                                         |                                   |                                                 | 0 1                           |               |
| Miscellaneous Pumping Equipment (325)                                                                                                                       | 0                                 |                                                 | 7,568 1                       | O             |
| Total Collection System Pumping Installations  TREATMENT AND DISPOSAL PLANT                                                                                 | 0                                 | 0                                               | 139,716                       | _             |
| Land and Land Rights (330)                                                                                                                                  |                                   |                                                 | 54,199 1                      |               |
| Structures and Improvements (331)                                                                                                                           |                                   |                                                 | 529,268 1                     |               |
| Preliminary Treatment Equipment (332)                                                                                                                       |                                   |                                                 | 0 1                           |               |
| Primary Treatment Equipment (333)                                                                                                                           |                                   |                                                 | 171,411 2                     |               |
| Secondary Treatment Equipment (334)                                                                                                                         |                                   |                                                 | 659,614 2                     |               |
| Advanced Treatment Equipment (335)                                                                                                                          |                                   |                                                 | 0 2                           |               |
| Chlorination Equipment (336)                                                                                                                                |                                   |                                                 | 25,059 2                      |               |
| Sludge Treatment and Disposal Equipment (337)                                                                                                               |                                   |                                                 | 0 2                           |               |
| Plant Site Piping (338)                                                                                                                                     |                                   |                                                 | 303,623 2                     |               |
| Flow Metering and Monitoring Equipment (339)                                                                                                                |                                   |                                                 | 94,002 2                      |               |
| Outfall Sewer Pipes (340)                                                                                                                                   |                                   |                                                 | 121,633 2                     | 2/            |

### **SEWER UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts                                           | Balance<br>First of Year | Additions<br>During Year |      |
|----------------------------------------------------|--------------------------|--------------------------|------|
| (a)                                                | (b)                      | (c)                      |      |
| TREATMENT AND DISPOSAL PLANT                       |                          |                          |      |
| Other Treatment and Disposal Plant Equipment (341) | 0                        |                          | _ 28 |
| Total Treatment and Disposal Plant                 | 1,957,702                | 1,107                    | _    |
| GENERAL PLANT                                      |                          |                          |      |
| Land and Land Rights (370)                         | 0                        |                          | 29   |
| Structures and Improvements (371)                  | 0                        |                          | 30   |
| Office Furniture and Equipment (372)               | 0                        |                          | 31   |
| Computer Equipment (372.1)                         | 0                        |                          | 32   |
| Transportation Equipment (373)                     | 26,035                   |                          | 33   |
| Other General Equipment (379)                      | 26,162                   |                          | 34   |
| Other Tangible Property (390)                      | 0                        |                          | 35   |
| Total General Plant                                | 52,197                   | 0                        | _    |
| Total utility plant in service directly assignable | 2,714,674                | 19,107                   | _    |
| Common Utility Plant Allocated to Sewer Department | 0                        |                          | 36   |
| Total utility plant in service                     | 2,714,674                | 19,107                   | _    |

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# **SEWER UTILITY PLANT IN SERVICE (cont.)**

| Accounts<br>(d)                                    | Retirements<br>During Year<br>(e) | Adjustments<br>Increase or<br>(Decrease)<br>(f) | Balance<br>End of Year<br>(g) |    |
|----------------------------------------------------|-----------------------------------|-------------------------------------------------|-------------------------------|----|
| TREATMENT AND DISPOSAL PLANT                       |                                   |                                                 |                               |    |
| Other Treatment and Disposal Plant Equipment (341) |                                   |                                                 | 0                             | 28 |
| Total Treatment and Disposal Plant                 | 0                                 | 0                                               | 1,958,809                     |    |
| GENERAL PLANT                                      |                                   |                                                 |                               |    |
| Land and Land Rights (370)                         |                                   |                                                 | 0                             | 29 |
| Structures and Improvements (371)                  |                                   |                                                 | 0                             | 30 |
| Office Furniture and Equipment (372)               |                                   |                                                 | 0                             | 31 |
| Computer Equipment (372.1)                         |                                   |                                                 | 0                             | 32 |
| Transportation Equipment (373)                     |                                   |                                                 | 26,035                        | 33 |
| Other General Equipment (379)                      |                                   |                                                 | 26,162                        | 34 |
| Other Tangible Property (390)                      |                                   |                                                 | 0                             | 35 |
| Total General Plant                                | 0                                 | 0                                               | 52,197                        | _  |
| Total utility plant in service directly assignable | 0                                 | 0                                               | 2,733,781                     | •  |
| Common Utility Plant Allocated to Sewer Department |                                   |                                                 | 0                             | 36 |
| Total utility plant in service                     | 0                                 | 0                                               | 2,733,781                     | -  |

### **SEWER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily disconnected or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by diameter; pipe materials do not need to be specified.

|          |           |          |             | Removed or   | Adiustments |        | Utility Owned |
|----------|-----------|----------|-------------|--------------|-------------|--------|---------------|
|          |           |          |             | Permanently  | Adjustments |        | Services Not  |
| Pipe     | Diameter  | First of | Added       | Disconnected | Increase or | End of | In Use at End |
| Material | in Inches | Year     | During Year | During Year  | (Decrease)  | Year   | of Year       |
| (a)      | (b)       | (c)      | (d)         | (e)          | (f)         | (g)    | (h)           |

NONE

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### **SEWER MAINS**

- 1. Report mains separately by diameter. Pipe materials do not need to be specified.
- 2. Explain all reported adjustments as a schedule footnote.
- 3. For main additions reported in column (c), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

|                              |                         | N                           | Number of Fee                 | et                               |                       |     |
|------------------------------|-------------------------|-----------------------------|-------------------------------|----------------------------------|-----------------------|-----|
|                              | Adjustments             |                             |                               |                                  |                       |     |
| Diameter<br>in Inches<br>(a) | First of<br>Year<br>(b) | Added<br>During Year<br>(c) | Retired<br>During Year<br>(d) | Increase or<br>(Decrease)<br>(e) | End of<br>Year<br>(f) |     |
| 3.000                        | 1,985                   | 0                           | 0                             | 0                                | 1,985                 | _ 1 |
| 6.000                        | 1,599                   | 0                           | 0                             | 0                                | 1,599                 | 2   |
| 8.000                        | 20,384                  | 300                         | 0                             | 0                                | 20,684                | 3   |
| 10.000                       | 2,538                   | 0                           | 0                             | 0                                | 2,538                 | 4   |
| 12.000                       | 5,447                   | 0                           | 0                             | 0                                | 5,447                 | 5   |
| 15.000                       | 4,150                   | 0                           | 0                             | 0                                | 4,150                 | 6   |
| 16.000                       | 700                     | 0                           | 0                             | 0                                | 700                   | 7   |
| 18.000                       | 41,560                  | 0                           | 0                             | 0                                | 41,560                | _ 8 |
| Total Utility                | 78,363                  | 300                         | 0                             | 0                                | 78,663                | _   |

### **SEWER OPERATING SECTION FOOTNOTES**

### **Sewage Operating Revenues (Page S-02)**

A/C # 622 (INDUSTRIAL): APPROX 25% DROP IN SAPUTO CHEESE SERVICE PROVIDED. TOTAL VOLUME IN 2000=13,792,000 GALLONS VS. 19,430,000 GALLONS IN 1999

#### **Sewer Operation & Maintenance Expenses (Page S-05)**

A/C # 820: INCREASE ATTRIBUTED TO RISE IN COST OF POWER

### Sewer Utility Plant in Service (Page S-07)

A/C 313--SEE PAGE S-10

#### Sewer Services (Page S-09)

No Services

### Sewer Mains (Page S-10)

MAINS FINANCED BY CITY'S TIF

Date Printed: 04/22/2004 11:26:35 AM PSCW Annual Report: MDS